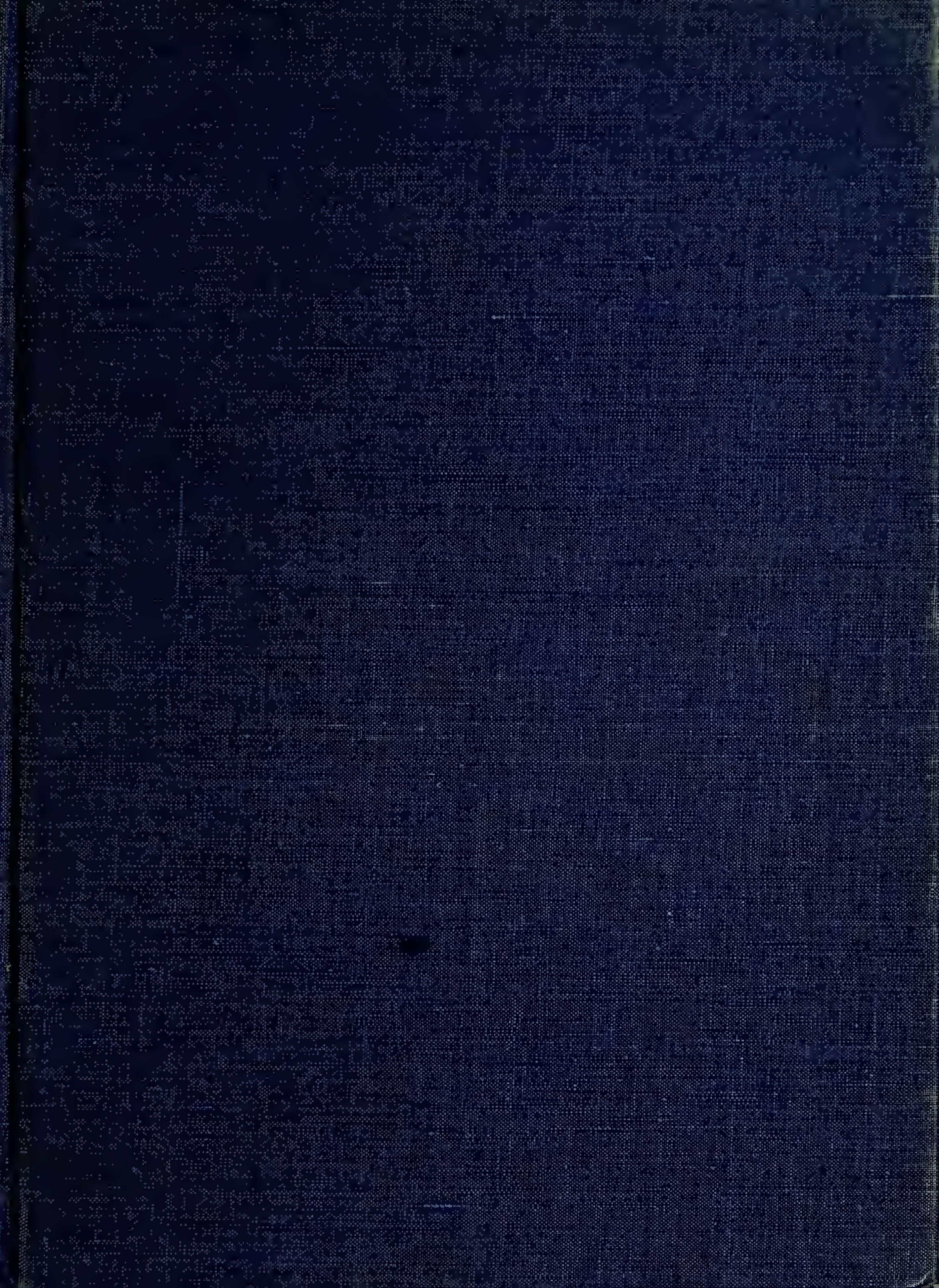
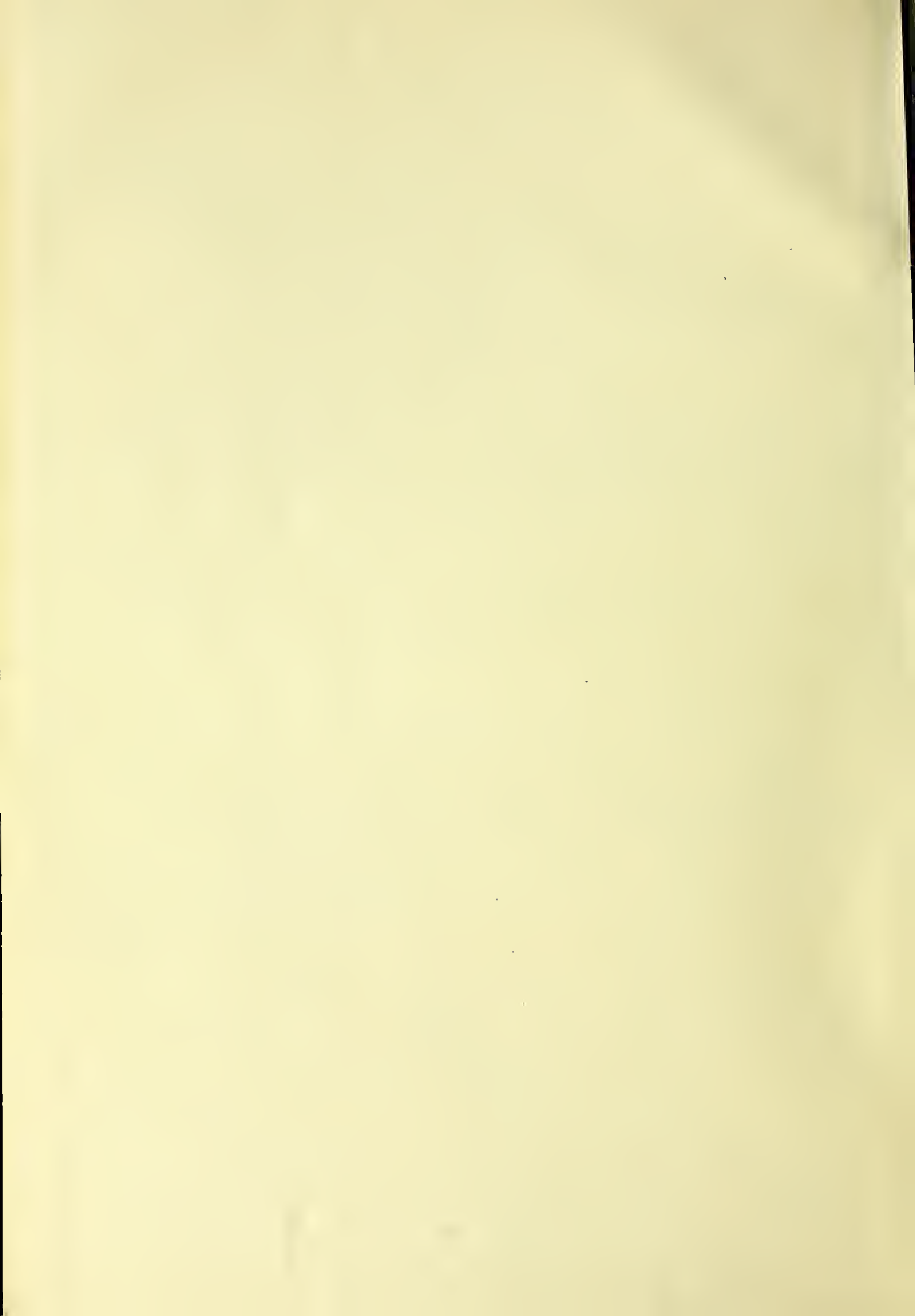






ANALYTIC DICTIONARY

OF

CHINESE

AND SINO-JAPANESE

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AND SINO-JAPANESE

BY

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TO THE MEMORY OF

EDOUARD CHAVANNES



INTRODUCTION.

The present dictionary is intended to facilitate a systematic study — scientific and practical — of the Chinese script.

There are two great epochs in the history of the Chinese written characters:

a) From the oldest times down to the Tsʿin dynasty,

b) From the fixing of the *siao tṣuan* "small seal" character by Li Sï about 200 B. C. to our days.

For a rational study of the modern script it is essential to remember that it is based directly upon the small seal — being a modification of the small seal due to technical changes — and only indirectly has it anything to do with the older stages of the script. For the small seal was not, as it has been often stated, a mere shortening and simplification of the earlier script: it was in fact to a large extent a new system of writing.

If we compare the characters preserved in old inscriptions (mostly on bronzes) from the Ṣang and Ṭṣou periods to the corresponding characters in the small seal, we very frequently come upon differences in the composition. A few examples:

The 9th of the duodecimal cyclical characters was written on bronzes from the Ṣang dynasty. (1) This symbol was incomprehensible to the men of later ages, and in the small seal we find the character entirely remade into (modern 申) "to stretch out" (further meanings "to divulge, notify" etc.): two hands stretching something out.

On the Ṣang and Ṭṣou bronzes the char. for *dzʿâi* "exist, in, at, on" is this: In the small seal we find instead of this unintelligible symbol the char. 扗 (now 在) consisting of 土 "earth" as "signific" (2) and, to the left, 才 *dzʿâi* "Talent" as "phonetic"; thus a character absolutely different from that of the olden times.

The word *p^wai* "to salute" was originally written which WIEGER has shown (op. cit. p. 430) to be two strings of shell (money) presented. In the small seal this is altered to (now 拜) two hands and 下 "down", two hands going down — the ordinary way of saluting in China to this day.

(1) WIEGER, Caractères Chinois$_3$ p. 461.

(2) I never use the term "radical", as it wrongly conveys the idea of "radex, racine, root" which is quite a different notion in general philology from that of signific: the meaning indicating part in the Chinese character.

Of course this radical change of the system was not effected all of a sudden by Li Sï alone. Obvious tendencies in this direction can be observed during the later part of the Tṣou dynasty. But the small seal reform of Li Sï meant that it was carried through in a systematic way. In fact he created a new, comparatively simple and practical system of writing:

a He adopted a great number of primitives (simple pictures, concrete such as 門 or abstract such as 三) from the old epoch.

b) He often adopted old primitives but simplified them to such an extent that he obscured their original value. In the bronze just cited "tiger" is written [illegible]. It is not so difficult to see the connection between this and the small seal form [illegible]. But this latter taken alone is so unlike a picture of an animal that the old commentators from Xan onwards explain it as a picture of the stripes on the skin of the tiger!

c) He took over from older times a good number of characters consisting of several significs (會 意) e. g. 初 "beginning": to cut 刀 the garment 衣.

d) He took over from the Tṣou epoch a certain number of characters composed of one signific and one phonetic, e. g. 溙, 神 (cf. the Tṣou bronze reproduced by Wieger p. 509).

e) A large number of old characters, primitives as well as compounds, which he was unable to interpret, were replaced by new characters. These were either quite different from the old ones — as in the case of 在; or they were a kind of Folk etymology, the form still somewhat resembling that of the original character — as in the case of 申. In the endeavour to preserve some conformity with the old characters one often resorted to very farfetched combinations. [illegible] in the Tṣou writing (see Wieger p. 509) was replaced by 青: the 丹 colour of 生 vegetation: green.

f) He created scores of new characters, either according to the principle of 會 意 logical compounds or, and above all, according to the principle of 形 聲 phonetic compounds. Or else he authorised characters of these categories recently created by others.

g) Unfortunately he did not reject and replace all that was unintelligible to him but took over — and simplified — a lot of old characters the interpretation of which had long been forgotten, e. g. 㞢 (之), [illegible] (五), 王. Consequently the commentators from Hü Ṣən (author of the famous Ṣuo Uən 100 A. D.) to our days have been much puzzled to interpret these characters, and they give us farfetched, scholastic, often very amusing explanations. The hoary char. 王 "king" (found already on Ṣang bronzes) is interpreted as 丨 the mediator between 三 the three powers: heaven, earth and man. [illegible] is 乂 the five cardinal points (N. S. E. W. and Centrum) between 二 the two cosmogonic powers *jin* and *iang*. 㞢 is the picture of a growing plant etc.

From what has been said it will be gathered that the small seal to a very large extent, i. e. in the numerous cases mentioned under *e* and *f*, was an entirely new script, and that the study of the modern characters in these cases need not and ought not to go farther back than to the small seal. The explanation of 申 is really: two hands stretching something out, and it is only of indirect interest to know that before this sign there existed another symbol [symbol] for the same word. And again 在 is really made of 土 and 才, this interpretation not being invalidated by the fact that the word *dz'âi* was written [symbol] in the Ṣang dynasty. And even in the cases mentioned under *a*, *c* and *d* there is no need to go farther back in our study than to the small seal, as this has faithfully held to tradition in these cases.

Exactly the contrary must be said of the cases discussed under *b* (虍 etc., overmutilated pictures) and *g* (王 etc., unintelligible old char.). Here the small seal is quite insufficient, and in order to get a better explanation than the scholastic one we must turn to the documents of Ṣang and Ṭṣou.

In the dictionary I have as a rule inserted the small seal forms for the primitives, sometimes also for compounds when necessary for lucidity.

The traditional interpretation of the characters — simple or compound — such as it is given by Hü Ṣən in Ṣuo Uən (1) and his followers I reproduce when I consider the characters to belong to the categories *a, c, d, e* and *f* above. Even some scholastic interpretations concerning characters which I think belong to the cat. *b* and *g* I sometimes reproduce when they seem sufficiently amusing and fanciful to aid the memory — in such cases of course I mark the explanations as scholastic, thus indicating that in my opinion they must be replaced in future by interpretations that are more historically true. In a considerable number of cases I have given no explanation at all: these are the bulk of the cases belonging to cat. *b* and *g*, the explanation of which it seems premature to venture upon. Not until archaeological excavations on Chinese soil have brought to light a sufficient material from the Ṣang and the Ṭṣou dynasties for a systematic research into the oldest Chinese script will these numerous cases find their true explanation.

Evidently it is a matter of taste how far one goes in scepticism. May be I have now and then refuted and passed in silence an interpretation which deserved to be included. In other cases I may have been too credulous and given, not as scholastic

(1) The epoch-making work of Hü Ṣən is so much the more valuable as it was published only three centuries after Li Sï and as therefore an unbroken tradition must have continued to the time of Hü about tho interpretation of most of the characters. Several Europeans have studied and reproduced tho works of the Chinese philologists over the small seal characters. JOHN CHALMERS: The structure of the Chinese characters, 1911, has kept very faithfully to the Ṣuo Uen. L. WIEGER, in his work cited above, has given a much more readable account of the same thing, now and then however leaving the Ṣuo Uen and following later Chinese philologists. His work is up to now the best European work on this subject.

but good, explanations that are untenable. Only in a few cases have I ventured to propose other interpretations of significant elements than the traditional ones.

The novelty I have to offer in this work is of quite another kind.

The point on which the Chinese philologists as well as their western followers have entirely failed is the **phonetic** side of the study of the Chinese script; and yet it is obvious that just this side plays an extremely important part, as nine tenths of all Chinese characters consist of one "signific" and one "phonetic". The Chinese scholars however have never treated these problems in a serious way, and their western followers have laboured under the difficulty that they have had to base their studies on modern dialects some 2000 years younger than Archaic Chinese (late Ṭṣou, Ts‘in, early Xan). The first serious western work on the phonetic series in the Chinese script was Callery: Systema phoneticum scripturae sinicae 1841, an excellent work in its day. With respect to the phonetic study of the script, research has not been carried beyond Callery by later attempts, e. g. Wieger's Triple Lexique (several editions) (1). Both are based on modern Mandarin and give no idea of the laws governing the use of the "phonetics" in the compound characters.

It is evident that if we knew the pronunciation of **Archaic** Chinese, it would be an easy thing to ascertain the principles followed in the composition of characters consisting of signific + phonetic. Unfortunately the archaic phonetic system has so far been out of our reach (2). But a very great step forwards has been taken by the phonetic system of **Ancient** Chinese (by this I mean the language of the 6th century A. D.) having been thoroughly investigated. Through the study of old dictionaries arranged according to rimes, *fan-ts‘ie*-spellings, old rime tables, ancient transcriptions of foreign words and above all a comparative study of the dialects it has been possible to determine in its essential features the pronunciation of the language embedded in the dictionary *Ts‘ie jün* written by Lụ Fa-ien and published 601 A. D., the North-Chinese language spoken in Ṭṣ‘ang-an during the Suei and the beginning of the T‘ang dynasties (3).

(1) Soothill's Pocket dictionary (many editions), though a very good little extract from Giles as far as phraseology is concerned, is very much inferior to both Callery and Wieger from a scientific point of view and for a syste atic study of the script.

(2) The first western scholar who tried to make researches in this line was J. Edkins. Edkins, one of the keenest pioneers of sinology, wrote remarkably good linguistic works (Mandarin grammar, Shanghai grammar) long before western linguistic philology had reached its modern methods. But in his work Introduction to the study of the Chinese characters (1874) he allows imagination to run away with him. Almost every stroke in the Chinese script can according to him have a phonetic value: 豆 was an archaic *dut* with "final *t* inferred from — *yü*". With methods not yet antiquated at his time he supposed that one archaic *dut* has given mandarin *tou* (豆), another *dut yüh* (聿), a third *yü* (余), a fourth *tui* (兌), a fifth *ch‘a* (茶) etc.

(3) The first scientific endeavour to unveil this language was made in 1900 by Schaank in a short article in the T'oung Pao. After this Pelliot (in several articles in Journal Asiatique and T'oung Pao 1911—14) and Maspero (Bull. Ec. Fra. Extr. Or. 1912) created provisional interpretation systems

If we examine the Chinese script in the light of the ancient language thus reconstructed we find that a great number of phenomena which are incomprehensible in the light only of Mandarin or any other modern dialect become perfectly intelligible. And this is not astonishing, for the great majority of the phonetic compounds were created in the later part of the Ṭṣou or in the Tsʻin and Xan dynasties, and they are thus only five to ten centuries older than the Tsʻie jün. Moreover, as we shall see presently, this study enables us to draw conclusions on many highly important points as to the phonetic system in Archaic Chinese.

If this study of the script in the light of the ancient and archaic pronunciation in the first place has a scientific interest, it is of no less practical value. Of this our volume will give abundant proofs. Here only a few examples. It does not appeal very much to reason nor does it aid memory to know that 合 *ho* is phonetic in 洽 *hsia*, 恰 *chʻia*, 翕 *hsi*, 給 *kei*; or that 弱 *jo* is phonetic in 溺 *ni*, or that 我 *wo* is phonetic in 義 *i*.

But by the aid of Ancient Chinese all is easily explained and easily remembered:

合 *γâp* is phonetic in 洽 *γap*, 恰 *kʻap*, 翕 *χi̯əp*, 給 *ki̯əp*;
弱 *ńźi̯ak* „ „ „ 溺 *niek*;
我 *ngâ* „ „ „ 義 *ngji̯ḁ*; etc.

Thus it is not only for the philologuist but also for the use of the average student of Chinese that this book is intended.

which contained a great number of important ideas. The fullest work on the subject is KARLGREN: Études sur la Phonologie Chinoise (1915, 16, 19, 700 pp.), where a complete reconstruction system is set forth with detailed reasons given for the various points in the reconstruction. Recently some of these things have been further discussed by MASPERO (B. E. F. E. O. 1920) and by KARLGREN (T'oung Pao 1922). Through all this the language of Tsʻie jün has been reconstructed in a definite way, except perhaps some questions of detail which can still be discussed.

I. Transcription system of the dictionary.

Consonants.

Bilabials	*p*	*p‘*	*b*	*b‘*	*m*									
Dentilabials					*m̆* (1)	*f, f‘*	*v*							
Dentals	*t*	*t‘*	*d*	*d‘*	*n*	*s*	*z*	*ts*	*ts‘*	*dz*	*dz‘*		*l*	
Supradentals (2) . .	(*ṭ*)		(*ḍ*)			*ṣ*	*ẓ*	*ṭṣ*	*ṭṣ‘*	*ḍẓ*	*ḍẓ‘*			*r* (3)
Palatals (4)	*t'*	*t'‘*	*d'*	*d'‘*	*ń*	*ś*	*ź, j* (5)	*t'ś*	*t'ś‘*	*d'ź*	*d'ź‘*	*ńź*		
Gutturals	*k*	*k‘*	*g*	*g‘*	*ng*	*χ* (6)	*γ* (6)							
Laryngals	· (7)					*h*								

Vowels.

i, e, ä, ü, ö, o, u as for instance in German.

a: *a* "aigu", an open *a*, French p*a*tte.

ɑ: *ɑ̂* "grave", French *pâte* (not considering the length of the vowel).

å: a very open *o*, intermediate between *ɑ̂* and *o*, something like Engl. l*aw*.

ɒ: Engl. b*u*t.

ə: Germ. Gab*e*.

ŭ: a very open *u*, with the tongue position of *ə* and half narrow labialisation (for details see Phon. Chin. p. 309); acoustically rather affinited to *ö* (a Cantonese *-ŭü* could in fact often with equal right be written *-öü*).

ï: there are really two varieties of this vowel, one after *s, z*, the other after *ṣ, ẓ*; acoustically they are very akin. Make an *z* — or in the latter case *ẓ* — and widen the passage just enough for making the sound a vowel.

ʷ: a subordinate labial vowel in Anc. Chin.

Long vowel in the interior of a syllable is marked by a stroke: *ā, ō*.

(1) The dentilabial *m* in Germ. Ka*m*pher.

(2) The terms vary: supradentals, cerebrals, cacuminals, apicoalveolars. The tip of the tongue, pointing upwards, acts against the alveoli or the foremost part of the palatum; approximately the position in Eng. *d*rag (*ḍ*), hea*rtsh*aking (*ṭṣ*).

(3) Neither the Mandarin *r* in *ör* nor the Japanese *r-* is identical with any European *r*. For their articulation see the detailed analysis in Karlgren, Phonologie Chinoise pp. 275—276.

(4) The palatals are not simply mouillé dentals (as in Rus. тнпъ) but are formed with the dorsum against the alveoli and the prepalatum. Thus *t'ś* is the affricative of Ital. città and *t'* the first, occlusive element of the same affr.; *d'ź* is the affr. of Ital. *Gi*ovanni and *d'* its first occlusive element; *ń* is French ga*gn*er.

(5) *ź* is the second, fricative element of the affr. in Ital. *Gi*ovanni; *j* is the sonant-prepalatal fricative of Germ. *j*a (when this is not pronounced with a subordinate vowel: *i̯a*) Thus *j* is not the Engl. *j*am.

(6) *χ* is the *-ch* of Germ. a*ch*; *γ* is the corresponding sonant (North Germ. Wa*g*en, Russian Бога).

(7) · is the laryngal explosive of Germ. ·*E*cke.

These vowel symbols give only an approximate idea of the sounds. There are for instance several varieties of *o* (it is more open in the dipht. *-ou* in Peking than in the *-ou* of Canton; a Peking *lo* is often pronounced with a dipht. *loă* etc.) and of *ə* (a higher tongue position and stronger tension in Pek. *ts̩ə* than in Pek. *ts̩ən*, *ts̩əng*) etc. For these details see my Phonologie Chinoise; for the Peking pronunciation also Karlgren: A Mandarin phonetic reader with an introductory essay on the pronunciation (1918).

The difference between *a* "aigu" and *â* "grave" is noted only for Ancient Chinese and Cantonese where it plays an etymological part; in Pekinese, where this is not the case, I write *a* for all shades of *a*.

In a few cases I transcribe, not according to the actual pronunciation, but according to etymology:

The Japanese *u* is quite different from the Mandarin and European *u*, especially after *s*; yet for etymological reasons I always write *u*.

Mandarin *tʿśi* etc. is written *ki* or *tsi* etc., see p. 10 below.
" *śi* " " " *hi* " *si* " " " 10 "

Jap. words in *-n*, e. g. *san*, are written with *-u* for historical reasons, though the actual sound is a peculiar *-ng* sound (Phon. Chin. p. 289).

After the Sino-Japanese readings I often add in parenthesis the Kana spelling; this is given with the ancient phonetic values: *pa, pe, pi, po, pu* (not the modern *ha, he, hi* etc.), *ta, te, ti* (not the modern *chi*), *to, tu* (not the modern *tsu*) etc. Thus I write e. g. 八 *hatsu* (*patu*). In one respect I simplify the Kana spelling: when two *i* meet, I drop one. Thus I write 强 *kiō* (*kiau*), not 强 *kiō* (*ki-ya-u*).

Tones.

Ancient Chinese had eight tones:

1 High 平聲 *pʿing ṣəng*: *꜀tâ*
2 Low " " *pʿing ṣəng*: *꜀dʿâ*
3 High 上聲 *ṣang ṣəng*: *꜂tâ*
4 Low " " *ṣang ṣəng*: *꜂dʿâ*
5 High 去聲 *kʿü ṣəng*: *tâ꜄*
6 Low " " *kʿü ṣəng*: *dʿâ꜄*
7 High 入聲 *ẓu ṣəng*: *tât*
8 Low " " *ẓu ṣəng*: *dʿât*.

The *pʿing* (even), *ṣang* (rising) and *kʿü* (falling) inflexions are marked by hooks in the usual Chinese style. The *ẓu ṣəng* is characterized by the abrupt cutting off of the voice and recognized by final *-p, -t* or *-k*; there is no need of adding a hook (*tat꜆*). The distinction between high and low tones is not marked as it depends on the

initial. The surd initials (*p, t, t', k, ·, p', t', t'', k', s, ş, ś, χ, ts, tş, t'ś, ts', tş', t'ś'*) always carried with them high tones, the sonant initials (*b', d', d'', g', m, n, ng, z, ź, γ, dz', dẓ', d'ź', ńź, l,* and smooth vocalic ingress without explosion e. g. *i̯ang*) always low tones.

Pekinese tones.

The tone marks of the Anc. Chin. forms serve in the same time for the Pekinese forms. If there are no marks on the Pek. forms this conveys:

Pek. *şang p'ing şəng*	(Wade *x*¹)	if A. Chin. had	꜀*x*	with	surd initial
„ *hia* „ „	(„ *x*²)	„ „ „	꜀*x*	„	sonant „
„ *şang şəng*	(„ *x*³)	„ „ „	꜂*x*	„	surd and sonant initial
„ *k'ü şəng*	(„ *x*⁴)	„ „ „	*x*꜄	„	„ „ „ „

When the A. Chin. and Pek. tones do not agree, the latter are marked on the Pekinese forms in the following way:

şang p'ing şəng	(*x*¹):	꜀*x*
hia p'ing şəng	(*x*²):	꜁*x*
şang şəng	(*x*³):	꜂*x*
k'ü şəng	(*x*⁴):	*x*꜄

So for instance certain old *şang şəng* words e. g. 惰 ꜂*d'â* have got Pek. *k'ü şəng* 惰 P *to*꜄; and all the old *ʐu şəng* words *tât, d'ât* etc. are distributed over the four tones of Pekinese ꜀*ta*, ꜁*ta*, ꜂*ta*, *ta*꜄.

Cantonese tones.

The tone marks of the A. Chin. forms serve in the same time for the Cantonese. If there are no marks on the Cant. forms, this means:

Cant. *şang p'ing şəng*	(Eitel ꜀*x*)	if A. Chin. had	꜀*x*	with	surd initial
„ *hia* „ „	(„ ꜁*x*)	„ „ „	꜀*x*	„	sonant „
„ *şang şang şəng*	(„ ꜂*x*)	„ „ „	꜂*x*	„	surd „
„ *hia* „ „	(„ ꜃*x*)	„ „ „	꜂*x*	„	sonant „
„ *şang k'ü şəng*	(„ *x*꜄)	„ „ „	*x*꜄	„	surd „
„ *hia* „ „	(„ *x*꜅)	„ „ „	*x*꜄	„	sonant „
„ *şang ʐu şəng*	(„ *x*꜆)	„ „ „	*-p, -t, -k*	with	surd initial
„ *hia* „ „	(„ *x*꜇)	„ „ „	„	„	sonant „

When the Anc. and Cant. tones do not agree, the latter are marked on the Cant. forms (꜀*x*, ꜁*x*, ꜂*x*, ꜃*x* etc.) e. g. 惰 A. ꜂*d'â* Cant. *to*꜅.

Cantonese has a third *ʐu şəng* (中 *ʐu şəng*) marked *x*₀ e. g. 夾 A. *kap* (high *ʐu şəng*) C. *kāp*₀ (*tşung ʐu şəng*).

II. The phonetic system of Ancient Chinese (Tsʻie jün).

Without repeating here the elaborate proofs for my reconstructive system furnished in my larger work Phonologie Chinoise, I will give a short survey of the phonetics of Ancient Chinese and give some hints of its evolution into one of its daughter dialects, the Mandarin of Peking.

A. Ancient Chinese had a rich set of initials. Examples:

Gutturals: 干 *kân*; 坎 *kʻân*; 强 *gʻi̯ang*; 岸 *ngân*; 漢 *χân*; 旱 *γân*.
Palatals: 張 *ṭi̯ang*; 暢 *ṭʻi̯ang*; 丈 *ḍʻi̯ang*; 章 *tśi̯ang*; 昌 *tśʻi̯ang*; 射 *dźʻi̯a*; 商 *śi̯ang*; 上 *źi̯ang*; 讓 *ńźi̯ang*.
Supradentals: 斬 *tṣan*; 攙 *tṣʻan*; 讒 *dẓʻan*; 山 *ṣan*.
Dentals: 丹 *tân*; 坦 *tʻân*; 壇 *dʻân*; 難 *nân*; 賛 *tsân*; 慘 *tsʻân*; 殘 *dzʻân*; 散 *sân*; 祥 *zi̯ang*; 爛 *lân*.
Labials: 包 *pau*; 泡 *pʻau*; 炮 *bʻau*; 茅 *mau*.
Laryngals: 安 *·ân*; 羊 *i̯ang*.

Some of these initials, viz.: the gutturals *k*, *kʻ*, *gʻ*, *ng*, *χ*; the dentals *n*, *l*; the labials *p*, *pʻ*, *bʻ*, *m*, occured either yodicized (accompanied by a *j*), when followed by a consonantic medial *i̯*, or by *i* as head vowel (rhymes *-i*, *-i̯ę*, *-ęi*); or not yodicized when followed by vocalic medial *i* or any other vowel:

甄 *kji̯än*, 疆 *kji̯ang*, 基 *kji* etc.; but
堅 *kien*, 干 *kân*, 古 *kuo*.

For shortness' sake, however, I make the typographical simplification not to write this *j* before *i̯*; the said initials being always yodicized before this *i̯*, already the *i̯* in itself is sufficient to indicate the yod with the preceding consonant: thus I write 疆 *ki̯ang* which means *kj-i̯ang*.

When there was no initial at all, the word could also begin with *j* or not: 羊 *i̯ang* : 炎 *ji̯äm*.

This system has undergone very radical changes:

1) Already early in the Tʻang period dentilabials *f*, *fʻ*, *v*, *m̃* (the last was lost later on) were formed out of the old bilabials under certain conditions. This happened (with certain exceptions) when a yodicized bilabial was influenced by a following *u*, *w*:

分 Anc. *pi̯uən* > Tʻang *fuən* > Mand. *fən*;
方 „ *pi̯ʷang* > „ *fʷang* > „ *fang*;

but:

奔 „ *puən* > „ *pən*;
鞭 „ *pi̯än* > „ *pien*;
編 „ *piʷen* > „ *pien*.

2) The sonant explosives *g*, *dʻ*, *ḍʻ*, *bʻ*, affricatives *d'źʻ*, *ḍẓʻ*, *dzʻ* and fricatives *γ*, *ź*, *z* have lost their voice and become surds: *kʻ* or *k* etc. (but in Shanghai for instance the voice is still preserved, *g* etc.). The aspiration remained in *pʻing ṣəng* words (*hia pʻing ṣəng*) but was lost in *ṣang*, *kʻü* and *ẓu ṣəng*:

亭 Anc. ˛*dʻieng* > Mand. ˛*tʻing*; 蒲 Anc. ˛*bʻuo* > Mand. ˛*pʻu*;
定 „ *dʻieng*ˀ > „ *ting*ˀ; 部 „ ˀ*bʻuo* > „ *pu*ˀ;
河 „ *γâ* > „ *χo*; 邪 „ *zi̯a* > „ *sie* etc.

d'źʻ, *ḍẓʻ* and *ź* all as a rule have given *ṭṣʻ* in *pʻing ṣəng*, *ṣ* in the other tones.

3) The palatals *t'*, *t'ʻ*, *t'ś*, *t'śʻ*, *ś* (the original as well as those come from the sonants, see 2 above) all changed into supradentals, and the explosives became affricatives:

知 Anc. *t'ię* > Mand. *ṭṣï*; 張 Anc. *t'i̯ang* > Mand. *ṭṣang*;
之 „ *t'śi* > „ *ṭṣï*; 煮 „ *t'śi̯u* > „ *ṭṣu*;
輸 „ *śi̯u* > „ *ṣu* etc.

4) There is no trace of the old distinction between pure and yodicized initials. But the Mandarin of Peking has been subject in recent times to another most radical palatalisation (yodisation). The gutturals *k*, *kʻ*, *h* (original or those frome sonants) as well as the dental affricatives and fricatives *ts*, *tsʻ*, *s* (original or those from sonants) — but not the dental explosives *t*, *tʻ* — all have been palatalized before every modern *i* and *ü*:

基 Anc. *kji* > Pek. *t'śi*, 漸 Anc. *tsi̯än* > Pek. *t'śien*,
堅 „ *kien* > „ *t'śien*, 酒 „ *tsi̯ə̯u* > „ *t'śiu*,
捲 „ *ki̯ʷän* > „ *t'śüan*, 聚 „ *tsi̯u* > „ *t'śü*;

and:

鄉 „ *χi̯ang* > „ *śiang*, 相 „ *si̯ang* > „ *śiang*,
許 „ *χi̯ʷo* > „ *śü*, 須 „ *si̯u* > „ *śü* etc.

Of this modern phenomenon in Mandarin I take no notice in my transcription but write *k* or *ts* etc. and *h* or *s* according to etymology, following in this respect the judicious example of all French and many English sinologists.

5) In Mand. *ńź* has lost its nasal first half, and the palatal *ź* has turned supradental *ẓ* in Peking (cf. 3 above):

人 Anc. *ńźi̯ĕn* > Mand. *ẓən*.

All *ẓi* (< *ńźi*, *ńźię*) have evolved thus: *ẓi* > *ẓï* > *ẓ̩* > *ᵊẓ* > *ör*.

6) The initial *ng* has fallen before Mand. *i*, *u* and *ü*:

疑 Anc. *ngji* > Mand. *i*; 吾 Anc. *nguo* > Mand. *u*; 元 Anc. *ngi̯ʷɒn* > Mand. *üan*.

B. Ancient Chinese possessed the final consonants *p, t, k, m, n, ng.* In Mandarin *p, t, k* have fallen and *m* has become *n.* The *n* and *ng* remain unchanged:

拉 Anc. *lâp* > Mand. *la*; 殺 Anc. *ṣat* > Mand. *ṣa*;
哭 „ *kʻuk* > „ *kʻu*; 三 „ *sâm* > „ *san.*

C. The vowel system of Ancient Chinese was very much richer than that of modern Mandarin. Many rimes which were strictly distinguished in the ancient language have become one in Mandarin. Besides the head vowel there were in large groups of words medial *i* (consonantic *i̯*: 甄 *ki̯än* or vocalic *i*: 堅 *kien*) and medial *u* (consonantic *ʷ*: 關 Anc. *kʷan*, Cant. *kwan*, or vocalic *u*: 官 Anc. *kuân*, Cant. *kūn*). Medial *i* and *u* often coexisted.

The following tables give an approximate idea of the fate of the ancient rimes.

Anc. Chin.	Mand.
-*â*: 哥 *kâ*, 多 *tâ*	*ko, to*
-*a*: 家 *ka*, 巴 *pa*, 沙 *ṣa*	*kia, pa, ṣa*
-*i̯a*: 也 *i̯a*, 寫 *si̯a*, 者 *tśi̯a*	*ie, sie, tṣə*
-*uâ*: 果 *kuâ*, 破 *pʻuâ*, 妥 *tʻuâ*	*kuo, pʻo, tʻo*
-*ʷa*: 瓜 *kʷa*	*kua*
-*i̯ʷa*: 靴 *χi̯ʷa*	*hüe.*

The -*â* "grave" has become -*o*, and -*uâ* > -*uo*; *u* is dropped after certain initials.

The -*a* "aigu" is preserved; but after guttural and laryngal initials an *i* was inserted (palatalisation) already in Tʻang time: *ka* > *kia* etc.

-*i̯a* > -*ie*, -*i̯ʷa* > -*üe* through umlaut. But after the supradentals (old supradentals and palatals are all supradentals in Peking, see p. 10 above), which are very hostile to the tongue position of palatal vowels (*i, e, ä*), there was a special evolution: (*tʻśi̯ä* >) *tṣi̯ä* > *tṣä* > *tṣə* (there exist, however, Mand. dialects with the evol. *tṣä* > *tsä*).

Anc. Chin.	Mand.
-*i*: 基 *kji*, 李 *lji*, 尸 *śi*, 子 *tsi*	*ki, li, ṣï, tsï*
-*ię*: 奇 *gʻjię*, 離 *ljię*, 皮 *bʻjię*, 知 *tʻię*, 斯 *się*, 兒 *ńźię*	*kʻi, li, pʻi, tṣï, sï, ör*
-*ęi*: 機 *kjęi*	*ki*
-*ʷi*: 規 *kjʷi*, 悲 *pjʷi*, 追 *tʻʷi*	*kuei, pei, tṣuei*
-*ʷię*: 虧 *kʻjʷię*, 碑 *pjʷię*, 吹 *tʻśʻʷię*	*kʻuei, pei, tṣʻuei*
-*ʷęi*: 歸 *kjʷęi*, 非 *pjʷęi*	*kuei, pei.*

The rimes -*i*, -*ię*, -*ęi* all became -*i* in early Tʻang: *kji, lji, pji, śi, si* etc. But the supradentals had the same "hardening" effect as in the preceding group: *śi* > *ṣï*

etc. Even the dentals had the same effect here: *tsi* > *tsï*, *si* > *sï* (*ńźi* > *źi* > *ẓï* > *ör* see p. 10 above).

-^{w}i, *-^{w}ie̯*, *-^{w}e̯i* all became *-uei* (in Peking often pronounced *ui*, especially in *p'ing ṣəŋ*); and the *u* of this *-uei* dropped after labials: *puei* > *pei*.

	Anc. Chin.	Mand.
-âi:	該 *kâi*, 來 *lâi*	*kai, lai*
-ai:	皆 *kai*, 埋 *mai*, 齋 *ṭṣai*	*kie, mai, ṭṣai*
-â̄i:	丐 *kâ̄i*, 大 *d'â̄i*	*kai, ta*
-āi:	佳 *kāi*, 罷 *pāi*, 柴 *dẓ'āi*	*kia, pa, ṭṣ'ai*
-i̯äi:	藝 *ngi̯äi*, 例 *li̯äi*, 敝 *b'i̯äi*, 世 *śi̯äi*	*i, li, pi, ṣï*
iei:	雞 *kiei*, 低 *tiei*, 迷 *miei*	*ki, ti, mi*
-uâi:	瑰 *kuâi*, 堆 *tuâi*, 梅 *muâi*	*kuei, tuei, mei*
-^{w}ai:	乖 *k^{w}ai*, 拜 *p^{w}ai*	*kuai, pai*
-^{w}āi:	掛 *k^{w}āi*, 派 *p'^{w}āi*	*kua, p'ai*
-i̯^{w}äi:	衛 *ji̯^{w}äi*, 歲 *si̯^{w}äi*	*uei, suei*
-i^{w}ei:	圭 *ki^{w}ei*	*kuei*
-i̯^{w}ɒi:	廢 *pi̯^{w}ɒi*	*fei*

The final *-i* often drops after long *â̄*, *ā*: *d'â̄i* > *ta*. Between gutturals and *a* "aigu" there arose an *i* just as in the first group: *kai* > *kiai*, and this *kiai* (preserved in certain Mand. dialects) > *kie* in Peking through umlaut.

-i̯äi and *-iei* have been monophthongized into *-i*, thus going together with the *-i* of our second group: *kji, lji, śi* etc.; and after supradentals the same evolution *śi* > *ṣï* etc. *-i̯^{w}äi*, *-i^{w}ei*, *-i̯^{w}ɒi* and even *-uâi* have become *-uei*, thus going together with the *-uei* of our second group: *kuei, suei* etc.; and after labials the same evolution: *fuei* > *fei*.

	Anc. Chin.	Mand.
-ân:	干 *kân*, 丹 *tân*	*kan, tan*
-an (1):	艱 *kan*, 山 *ṣan*	*kien, ṣan*
-i̯än:	愆 *k'i̯än*, 連 *li̯än*, 鞭 *pi̯än*, 戰 *tśi̯än*	*k'ien, lien, pien, ṭṣan*
-i̯ɒn:	建 *ki̯ɒn*	*kien*
-ien:	堅 *kien*, 天 *t'ien*, 扁 *pien*	*kien, t'ien, pien*
-uân:	官 *kuân*, 端 *tuân*, 般 *puân*	*kuan, tuan, pan*
-^{w}an:	關 *k^{w}an*, 班 *p^{w}an*	*kuan, pan*
-i̯^{w}än:	權 *g'i̯^{w}än*, 痊 *ts'i̯^{w}än*, 專 *tśi̯^{w}än*	*k'üan, ts'üan, ṭṣuan*
-i̯^{w}ɒn:	元 *ngi̯^{w}ɒn*, 反 *pi̯^{w}ɒn*	*üan, fan*
-i^{w}en:	玄 *γi^{w}en*, 編 *pi^{w}en*	*χüan, pien*

(1) Ts'ie jün distinguished two rimes 山 and 删, of which the latter was probably longer: *-ān*; but as this reconstruction is not strongly proved, I write *-an* for both.

Between *k* etc. and *a* "aigu" same parasitic *i* as in our first group: *kan* > *kian*, and this > *kien*. *i̯ăn*, *i̯ɒn* and *ien* have became *ien* : *kien*, *lien*, *pien*, etc. But the supradentals had their "hardening" effect (*t'śi̯ăn* >) *ṭṣi̯ăn* > *ṭṣăn* > *ṭṣan*. (There are, however, Mand. dialects which hold to the palatal vowel: 戰 Sianfu *ṭeⁿᵍ*.)

-*i̯ʷăn*, -*i̯ʷɒn* and -*iʷen* all became -*üan*; this with two exceptions:

> After labials -*i̯ʷɒn* evolved thus: *pi̯ʷɒn* > *fʷan* > *fan*, and *piʷen* lost its ʷ;
>
> the supradentals had their hardening effect: (*t'śi̯ʷăn* >) *ṭṣi̯ʷăn* > *ṭṣʷăn* (Sianfu *ṭueⁿᵍ*) > *ṭṣuan*.

The ancient rimes -*âm*, -*am*, -*i̯ăm*, -*i̯ɒm*, -*iem*, -*i̯ʷɒm* develop exactly like the corresponding rimes in -*n* above.

	Anc. Chin.	Mand.
-*ən*:	根	*kən*
-*i̯ĕn*:	巾 *ki̯ĕn*, 新 *si̯ĕn*, 民 *mi̯ĕn*, 身 *śi̯ĕn*	*kin*, *sin*, *min*, *ṣən*
-*i̯ən*:	斤 *ki̯ən*	*kin*
-*i̯əm*:	今 *ki̯əm*, 心 *si̯əm*, 品 *p'i̯əm*, 針 *t'śi̯əm*	*kin*, *sin*, *p'in*, *ṭṣən*
-*uən*:	昆 *kuən*, 敦 *tuən*, 門 *muən*	*kun*, *tun*, *mən*
-*i̯uĕn*:	均 *ki̯uĕn*, 詢 *si̯uĕn*, 準 *t'śi̯uĕn*	*kün*, *sün*, *ṭṣun*
-*i̯uən*:	君 *ki̯uən*, 分 *pi̯uən*	*kün*, *fən*
-*i̯ʷĕn*:	窘 *ki̯ʷĕn*, 憫 *mi̯ʷĕn*	*kün*, *min*

-*i̯ĕn*, -*i̯ən*, -*i̯əm* all became -*in*, except after the hardening supradentals, where the evolution has been: (*t'śi̯ĕn* >) *ṭṣi̯ĕn* > *ṭṣĕn* > *ṭṣən* etc.

-*uən* becomes -*ən* after labials: *muən* > *mən*, in all other cases -*un*: *kuən* > *kun* (but Central Mand. still has *kuən*, and even in Peking one often can hear a rudimentary *ə*: *kuᵊn*).

-*i̯uĕn*, -*i̯uən*, -*i̯ʷĕn* all become -*ün*, this with two exceptions:

> After labials the evolution was *pi̯uən* > *fuən* > *fən*, and *mi̯ʷĕn* > *min*;
> after the hardening supradentals: (*t'śi̯uĕn* >) *ṭṣi̯uĕn* > *ṭṣuĕn* > *ṭṣun*.

	Anc. Chin.	Mand.
-*əng*:	恒 *χəng*, 登 *təng*, 崩 *pəng*	*χəng*, *təng*, *pəng*
-*ɒng*:	更 *kɒng*, 孟 *mɒng*, 生 *ṣɒng*	*kəng*, *məng*, *ṣəng*
-*i̯ăng*:	輕 *k'i̯ăng*, 清 *ts'i̯ăng*, 名 *mi̯ăng*, 聲 *śi̯ăng*	*k'ing*, *ts'ing*, *ming*, *ṣəng*
-*i̯ɒng*:	京 *ki̯ɒng*	*king*
-*ieng*:	經 *kieng*, 丁 *tieng*, 冥 *mieng*	*king*, *ting*, *ming*
-*i̯əng*:	兢 *ki̯əng*, 冰 *pi̯əng*, 升 *śi̯əng*	*king*, *ping*, *ṣəng*

-^{w}ɒng: 宏 ɣ^{w}ɒng	χung
-i̯^{w}äng: 傾 kʻi̯^{w}äng	kʻing
-i̯^{w}ɒng: 兄 χi̯^{w}ɒng, 兵 pi̯^{w}ɒng	hiung, ping
-i^{w}eng: 螢 ɣi^{w}eng, 茗 mi^{w}eng	ming

-*əng* and -*ɒng* both give -*əng*. But sporadically between *k* etc. and *ɒ* there arises an *i* (just as in the first group) 行 *ɣɒng* > *ɣiɒng* > *hing*.

-*i̯äng*, -*i̯ɒng*, -*i̯eng* and -*i̯əng* all become -*ing*, except after the hardening supradentals: (*tʻśi̯əng* >) *tṣi̯əng* > *tṣəng*; (*tʻśi̯äng* >) *tṣi̯äng* > *tṣäng* > *tṣəng* (through analogy).

In -*i̯^{w}äng*, -*i̯^{w}ɒng*, -*i^{w}eng* the ^{w} dropped very early after labials (*pi̯^{w}äng* > *pi̯äng*) and then they developped into -*ing* (*ping* etc.) in the ordinary way. There was the same evolution after *k* etc. for -*i̯^{w}äng* and -*i^{w}eng* (> *ing*) but not for -*i̯^{w}ɒng* (> *iung*).

Anc. Chin.	Mand.
-âng: 剛 kâng, 當 tâng, 忙 mâng	kang, tang, mang
-i̯ang: 僵 ki̯ang, 相 si̯ang, 章 tʻśi̯ang	kiang, siang, tṣang
-ång: 江 kång, 邦 pång, 雙 ṣång	kiang, pang, ṣuang
-^{w}âng: 光 k^{w}âng, 幫 p^{w}âng	kuang, pang
-i̯^{w}ang: 狂 kʻi̯^{w}ang, 方 pi̯^{w}ang	kʻuang, fang

The hardening supradentals caused loss of *i̯*: (*tʻśi̯ang* >) *tṣi̯ang* > *tṣang*.

-*ång* was broken, during the Tʻang epoch, into -*åang*. After certain initials this became -*uang* (*ṣuang*), after other -*ang*: 江 *kang*. This latter (just as in our first group) developped a parasitic *i*: *kang* > *kiang*. *i̯* combined with ^{w} was entirely lost in this group *kʻi̯^{w}ang* > *kʻuang*.

Anc. Chin.	Mand.
-âu: 高 kâu, 刀 tâu, 毛 mâu	kau, tau, mau
-au: 交 kau, 飽 pau, 爪 tṣau	kiau, pau, tṣau
-i̯äu: 驕 kiäu, 苗 mi̯äu, 燒 śi̯äu	kiau, miau, ṣau
-ieu: 澆 kieu, 料 lieu, 雕 tieu	kiau, liau, tiau

Between *k* etc. and *a* "aigu" there arose the same *i* as in our first group: *kau* > *kiau*.

-*i̯äu*, -*ieu* both changed into -*iau* through analogic influence from -*âu*, *au*. But there are Mandarin dialects (Shansi) which have -*iäu* or -*ieu*.

After supradentals: (*tʻśi̯äu* >) *tṣi̯äu* > *tṣäu* > *tṣau*.

Anc. Chin.	Mand.
-ə̯u: 鉤 kə̯u, 樓 lə̯u, 頭 dʻə̯u	kou, lou, tʻou
-i̯ə̯u: 鳩 ki̯ə̯u, 謀 mi̯ə̯u, 收 śi̯ə̯u	kiu, mou, ṣou
-iə̯u: 幼 iə̯u, 謬 miə̯u	iu, miu

-*ə̯u* > *ou*.

-*iə̯u*, -*iə̯u* lost their *ə̯* : > -*iu*, except after the supradentals and in certain cases the labials: (*t'śiə̯u* >) *ṭsiə̯u* > *ṭsə̯u*, and this *ṭsə̯u* > *ṭsou* in the ordinary way.

	Anc. Chin.	Mand.
-*uo*:	古 *kuo*, 都 *tuo*, 鋪 *p'uo*	*ku*, *tu*, *p'u*
-*i̯ʷo*:	居 *ki̯ʷo*, 徐 *zi̯ʷo*, 書 *śi̯ʷo*	*kü*, *sü*, *ṣu*
-*i̯u*:	俱 *ki̯u*, 須 *si̯u*, 輸 *śi̯u*, 夫 *pi̯u*	*kü*, *sü*, *ṣu*, *fu*

-*uo* > -*u*.

-*i̯ʷo* and -*i̯u* became one: -*i̯u*, and this became -*ü* (through umlaut) except after supradentals: (*t'śi̯u* >) *ṭsi̯u* > *ṭsu*, and labials: *pi̯u* > *fu*.

	Anc. Chin.	Mand.
-*ung*:	工 *kung*, 東 *tung*, 蒙 *mung*	*kung*, *tung*, *məng*
-*uong*:	農 *nuong*, 冬 *tuong*	*nung* (*nəng*), *tung*
-*i̯ung*:	弓 *ki̯ung*, 中 *t'i̯ung*, 風 *pi̯ung*	*kung*, *ṭsung*, *fəng*
-*i̯ʷong*:	恭 *ki̯ʷong*, 鍾 *t'śi̯ʷong*, 封 *pi̯ʷong*	*kung*, *ṭsung*, *fəng*

-*ung* and -*uong* both > -*ung*.

-*i̯ung* and -*i̯ʷong* became one: -*i̯ung*, and the *i* was always dropped in this group (but there are Mand. dialects which have got traces of it: 龍 *liung* etc.).

mung, *fung* > *məng*, *fəng* through dissimilation (*m*, *f* : *u*).

The vowel evolution of the *ʐu ṣəng* words (those with Anc. -*p*, -*t*, -*k*, dropped in Mandarin) is determined by the same tendencies as that of the words in other tones. To every rime in -*m*, -*n* and -*ng* above corresponds as a rule a rime in -*p*, -*t* and -*k*, and their development is mostly quite parallel.

Among the divergencies in evolution I wish to point out the following as the most important.

α) 干 *kân*, 官 *kuân* > *kan*, *kuan*, and 剛 *kâng* > *kang*; but
葛 *kât*, 闊 *k'uât* > *ko*, *k'uo*, and 各 *kâk* > *ko* (cf. 哥 *kâ*, 果 *kuâ* > *ko*, *kuo*).

β) 戰 *t'śi̯än* > *ṭsän* > *ṭsan*; but
設 *śi̯ät* > *ṣä* > *ṣə* (cf. 者 *t'śi̯a* > *ṭsä* > *ṭsə*).
專 *t'śi̯ʷän* > *ṭsuän* > *ṭsuan*; but
說 *śi̯ʷät* > *ṣuä* > *ṣuo*.

γ) 權 *g'i̯ʷän* > *k'üan*, but 悅 *i̯ʷät* > *üe* (and similarly -*i̯ʷɒt*, -*iʷet*).

δ) 針 *t'śi̯əm* > *ṭsi̯əm* > *ṭsəm* (> -*n*); but
汁 *t'śi̯əp* > *t'śip* > *t'śi* > *ṭsï* (and similarly *t'śi̯ĕt*, *t'śi̯äk*, *t'śi̯ək* all > *t'śi* > *ṭsï*).

ε) 門 *muən* > *mən*, and 分 *pi̯uən* > *fən*; but
勃 *b'uət* > *po*, and 弗 *pi̯uət* > *fu*.

ζ) 恆 *γəng*, 崩 *pəng* > *χəng*, *pəng*, and 生 *ṣɒng*, 孟 *mɒng* > *ṣəng*, *məng*; but
黑 *χək* > *χə* or *χei*, 宅 *d'ɒk* > *tsə* or *ṭsai*, 白 *b'ɒk* > *pai* or *po*; — there is sometimes a trace, *i*, of the lost -*k*.

η) 僵 *kiang* > *kiang*, and 江 *kång* > *kåang* > *kang* > *kiang*; but 脚 *kiak* > *küo*, *küe* or *kiau* (*-u* < *-g* < *-k*). And 角 *kåk* > *kåak* > *kak* > *kiak* in T'ang time, and this *kiak* (just like Anc. *kiak*) > *küo*, *küe* or *kiau*. (The three variations *-üo*, *-üe*, *-iau* coexist in the City of Peking and in the same word.)

The Ancient Chinese language, the evolution of which into Mandarin I now have sketched, was not the only dialect in China during the Suei and T'ang dynasties. On the contrary there were several dialects. The most important of these — besides the dial. of Ts'ie jün — was the 吳 *U* dialect on which one of the Sino-Japanese versions, the *go-on* 吳音, is based; the other, 漢音 *kan-on* is based on the old Northern Chinese. The U dialect differed in several important respects from the Northern Chinese; thus:

	Ts'ie jün	Kan-on	Go-on
低	*tiei*	*tei*	*tai*
下	*γa*	*ka*	*ge* etc.

But even in the North of China there were some dialect variations. The words pronounced *kung*, *kuk* in the Ts'ie jün were read *kuong*, *kuok* in some other Northern dialect, which can be inferred from the Sino-korean (slightly older than the Ts'ie jün and also based on North Chinese) which has *kong*, *kok*.

Broadly speaking however the dialect of the Ts'ie jün is the mother language of nearly all the modern dialects (it is only in Southern China that some traces are left of the U dialect), and as it is the only old dialect of which we have a detailed knowledge, it forms the natural base of our researches concerning the Chinese script.

III. The principles of the phonetic compounds.

It may seem bold to expect any regularity at all in the use of the so-called phonetics, considering that the characters have been created by various scribes in the course of many centuries. But on the other hand it must be remembered that the method of combining significs and phonetics was the last phase of the evolution (except of course the technical one) and that the great majority of the phonetic compounds were certainly created in the time of Archaic Chinese: late Ţșou, Ts'in, early Xan (the language older than 500 B. C. I would call Proto-Chinese); and that the dialect differences in this old epoch could scarcely have been anything like so radical as in our era. In fact there was a remarkable amount of regularity in the use of the phonetics, as will be seen in this dictionary. Isolated cases which go against the system of course are to be found now and then, composed as these

characters evidently were by peculiarly inept or careless scribes. But studying the system as a whole we find long phonetic series which clearly reveal the method of creating phonetic compounds.

The first principle that must be laid down is this: the phonetic and the compound were not necessarily homophones. It would be contrary to all linguistic experience if for instance 咸, 減, 喊, 感 had been homophones in Archaic Chinese and then spontaneously diverged in the evolution so that 咸 became an Anc. *γam*, 減 *kam*, 喊 *χam* and 感 *kâm*. It can be stated with absolute certainty that these characters differed in sound already in Archaic Chinese: 咸 *a*, 減 *b*, 喊 *c*, 感 *d*. But we can be equally sure that these *a*, *b*, *c*, *d* were rather similar to each other, as *a* could serve as phonetic in *b*, *c* and *d*. Moreover, even in cases where there is absolute conformity in Anc. Chinese, as in 奇: 騎 *g'jię*, we cannot be sure that it was so already in Arch. Chinese: we have just seen how strong the tendencies to sound simplification have been the last fourteen hundred years, and Arch. Chin. has probably had distinctions lost already in Anc. Chin.

There must have been various reasons why the scribe did not always put in exact homophones as phonetics, but allowed a certain discrepancy in sound. In many cases the reason may have been his desire that the phonetic should in the same time help to express the meaning (1). In other cases the fact is undoubtedly due to the difficulty in finding exact homophones. As suggested above the Chinese words may in the early stages have been very well distinguished phonetically and the number of homophones was perhaps not greater than in the Indo-European languages (2).

In studying the phonetic compounds out from the oldest pronunciation known, that of Ancient Chinese (6th century A. D.) one has to work upon a rather large material, in order to get satisfactory results. While is does not do to resort to all the characters in K'ang-hi, two thirds of which are very rare and the traditional reading of which is therefore unreliable, on the other hand the characters included in this dictionary are not sufficient. The following research is based on some 12.000 of the most current characters.

A.

In a very large category of characters, comprising in fact an overwhelming majority of all phonetic compounds, there was, in Arch. Chinese, a sufficient

(1) That a phonetic has been chosen so as to be a co-signific is quite common. A good example is 酣, another is 貧. In the dictionary, however, I place characters like these among ordinary phonetic compounds without pointing out the fact in every case: it is so easy for the reader, who has the phonetic and its meaning immediately above it, to judge for himself whether the phonetic may have played the part of a co-significor not.

(2) It would otherwise be incomprehensible that for instance the Confucian Analects — evidently an unaltered codification of the Master's living speech — consist of the same terse word material as other old texts: the simple words must have been phonetically distinguishable.

conformity between phonetic and compound to ensure, in Anc. Chinese, identical or at least cognate initial consonant, head vowel and final consonant in the phonetic and the compound.

This statement needs some commentary.

If the initial consonants in the 6th century were not identical in phonetic and compound, they were as a rule homorganic: e. g. both gutturals as 古 *kuo* : 苦 *k'uo*, 干 *kân* : 罕 *χân*, 干 *kân* : 旱 *γân* etc., or both labials, as 般 *puân* : 盤 *b'uân*, 半 *puân* : 判 *p'uân* etc.

But it is important to notice that several groups of consonants which were not homorganic in the 6th century either were so in Archaic Chinese or were considered sufficiently cognate to do duty for each other in a phonetic series. Thus there is interchange between dentals and supradentals: 才 *dz'âi* : 豺 *dẓ'ai* and between dentals and palatals: 尚 *źiang* : 堂 *d'âng*.

For this interchange there were, however, some very interesting and important laws to which we shall return presently.

There is very seldom interchange between orals and nasals: 難 *nân* : 攤 *t'ân*.

If the vowels are not identical (as in 干 *kân* : 罕 *χân*) the variations are mostly due to the existence or absense of medial *i* and *u*: 雚 *kuân* : 權 *g'iwän*, 巤 *liäp* : 臘 *lâp*, 倉 *ts'âng* : 槍 *ts'iang* etc.; much more rarely there are alternations of less cognate vowels: 丩 *kiəu* : 叫 *kieu* (*a*, *ä*, *e* : *ə*) etc.

The final consonants are almost always identical in the category discussed here under A. In the very scarce exceptions to this rule there is mostly interchange between oral and nasal: 占 *tśiäm* : 帖 *t'iep*.

The same character of course could serve as phonetic in many compounds, and then often with a varying degree of phonetic conformity: 甘 *kâm* : 柑 *kâm*, 坩 *k'âm*, 酣 *γâm*, 鉗 *g'iäm*, etc.; 合 *γâp* : 盒 *γâp*, 鴿 *kâp*, 恰 *k'ap*, 洽 *γap*, 給 *kiəp* etc.

In other words: in four fifths of all characters containing a phonetic there is a considerable conformity to this phonetic in regard to all the three principal elements: initial, head vowel and final (1). We find interchanges like *kân* : *kuân* : *kiän* : *kiwän* : *k'an* : *k'ien* : *χan* : *χiwän* etc. But as a rule we do not find interchanges like *tieng* : *kieng*, *an* : *tan*, *siəu* : *piəu*, *mâu* : *mân*, *liäp* : *liät*, *kiən* : *kiəm* etc.

B.

Having stated this to be the dominating tendency in the phonetic compounds we now proceed to examine the cases where there is not identity or similarity in all three elements in Anc. Chin. and which consequently do not belong to category A. We first meet with two rather large groups characterized by the said conformity in

(1) If both members are without initial cons., or if both lack final cons., this of course also is conformity: 羊 : 洋 *iang*.

regard to two of the elements but dissimilarity in regard to the third, there being no initial or final consonant at all either in the phonetic or the compound. In other words:

Type 甬 *i̯ʷong* : 通 *tʻung*, 炎 *ji̯äm* : 談 *dʻâm*, 勻 *i̯uĕn* : 鈞 *ki̯uĕn*, 于 *ji̯u* : 訏 *χi̯u*; or

type 乍 *dẓʻa* : 昨 *dzʻâk*, 敝 *bʻiei* : 瞥 *pʻiet*, 卜 *ˌuk* : 赴 *pʻi̯u*. Let us first discuss the former of these types.

It would seem as if the author of these characters had been satisfied with the conformity of the two elements, provided there was no positive divergence in case of the third: that a 甬 *i̯ʷong* could do for a 通 *tʻung* because of head vowel and final, though a *kung* could never do for a *tʻung*.

This however is only apparently so. For if that were the case, one would surely find that one and the same *i̯ʷong* could serve as phonetic both for a *tʻung* and for a *kung*. As soon as we found a word without initial consonant in Anc. Chin. serving as phonetic in others, we should be justified in expecting among the compounds words belonging to various initial classes, words beginning with gutturals and with dentals or labials. But this is extremely seldom so. A few examples:

甬 *i̯ʷong* (勇 *i̯ʷong* etc.): 筩, 甋 *dʻung*, 捅, 桶, 痛, 通 *tʻung*, 誦 *zi̯ʷong* etc.;
炎 *ji̯äm* (棪 *i̯äm* etc.): 淡, 倓, 惔, 錟, 餤, 郯, 痰, 㷋 *dʻâm*, 毯, 賧, 菼 *tʻâm*, 睒 *śi̯äm*;
勻 *i̯uĕn*: 均, 鈞, 袀 *ki̯uĕn*;
爰 *ji̯ʷɒn*: 諼, 楥, 愋 *χi̯ʷɒn*, 鍰 *γʷan*, 緩, 緩 *γuân*.

There is no need to cite any more examples; the dictionary gives abundant illustration of the fact that the phonetic series nearly always is limited to one class of initials. And this of course can be no accident. If one has stuck so strictly either to the dental (with supradental and palatal) series or to the guttural one, this has its very strong reason. And that is that in words like 甬 *i̯ʷong* the Archaic Chinese had a dental initial and in words like 勻 *i̯uĕn* it had a guttural initial, which were dropped before the time of the Tsʻie jün. This explains the strict consistency with regard to the initial in their rows of compounds.

This very important conclusion is confirmed by several highly interesting facts.

a) A scrutiny of the numerous cases of this category shows that the member that lacks the initial consonant nearly always begins with an *i* (*i̯*, *ji̯*).

There are hundreds of cases like 甬 *i̯ʷong* : 通 *tʻung*, 炎 *ji̯äm* : 談 *dʻâm*, 勻 *i̯uĕn* : 鈞 *ki̯uĕn*, 云 *ji̯uən* : 魂 *γuən* etc. but we very seldom come across anything like an *ˈuən* being phonetic in a *kuən* or a *tuən* or an *ˈâu* being phonetic in a *kâu* or a *tâu* or *sâu*. And this is most interesting; for it makes one think of wellknown phenomena in other languages:

firstly that a *d-* as well as a *g-* can very easily fall away before an *i*; I may cite my own language, Swedish, where *di̯up>i̯up*, *gi̯uta>i̯uta*;

secondly that a *g-* can itself be transformed into an *i̯-* (whatever be the vowel that follows): a good example is furnished by certain German dialects where *gans>i̯ans*, *gut>i̯ut* etc.

b) In words without oral initial consonant Anc. Chin. had two strictly distinguished initials, called by the Chinese philologists 影 "*jing*" and 喩 "*ü*". As I have shown in my Phonologie the former was a laryngal explosive, an abrupt opening of the vocal chords: *·ən* just as in German *·Ecke*, while "*ü*" meant a smooth vocalic ingress without explosion like Engl. *end*, French *aimer*. Now it seems curious that such a strict distinction was maintained for this trifling difference, and it seems likely a priori that it is only the rudiment of a more considerable difference. Now it happens that "jing" (·) existed before all kinds of vowels *·â*, *·ə̯u*, *·uo*, *·i*, *·i̯ang* etc., but "ü" only with an *i* (*i̯*, *ji̯*) as first phonem. Add to this that in nearly all the numerous cases where an *i-* (*i̯- ji̯-*) interchanges with *t-* etc. and *k-* etc. in the phonetic series 甬 *i̯ʷong* : 通 *t'ung*, 匀 *i̯uĕn* : 鈞 *ki̯uĕn* etc., the former belongs to in. "ü", while cases like 因 *·i̯ĕn* : 姻 *·i̯ĕn*, 烟 *·ien*, 恩 *·ən* (no oral cons. in either member) regularly belong to in. "jing" — then the conclusion is not doubtful:

The initial "jing" (·) obtained in Anc. Chinese in words that originally had no initial consonant; *·ən* was an original *·ən*.

The initial "ü" (smooth ingress) was the Anc. Chin. initial of words which had dropped an initial guttural or dental, and the constant *i* (*i̯*, *ji̯*) in this category "ü" was either the reason of the fall of the said consonants, or the trace, the representative of the same.

c) A striking confirmation of this theory is furnished by the numerous cases where one and the same word has two readings, one with the in. "ü" and one with dental (supradental, palatal) or guttural. I cite here only a couple of examples; a perusal of K'ang-hi tsï-tien will give hundreds of cases like these:

恌	Anc. Chin.	*t'ieu*	and	*i̯äu*;
怞	„	*d̄'i̯ə̯u*	„	*i̯ə̯u*;
瞶	„	*kjʷe̯i*	„	*i̯ʷi*;
湲	„	*γʷan*	„	*ji̯ʷän*.

It would evidently be absurd to suppose an original alternation: *d'i̯ə̯u* : *i̯ə̯u* in the same stem; but if we supply the lost dental: *i̯ə̯u<d-* the alternation is quite comprehensible.

* * *

Is there now any possibility of determining more closely the nature of these lost initials?

α) Already the fact that the wellknown cases of loss before *i* or transformation into *i* concerns the medice *d-*, *g-* (see a. above) is suggestive; but we have much stronger evidence.

β) It was a fundamental law in Anc. Chinese that surd initials caused a high (high-keyed) tone, while sonant initials gave a low tone. Now "jing" belonged to the series of initials that gave a high tone, but "ü" was an initial which carried with it a low tone. Consequently it belonged to the sonant series, and the lost dentals and gutturals must have been sonant consonants.

γ) The initial system of Anc. Chin. was conspicuous for the peculiar fact that there existed both aspirated and unaspirated surds (*p*, *p'* etc.) but only aspirated sonants (*b'*, *d'*, *g'* etc.) no ordinary *b, d, g*: one had only *k, k', g', t, t', d', t́, t́', d́'*, *t́ś, t́ś', d́ź'* etc. This phenomenon (proved Phonol. Chin. pp. 356—359) seems very excentric. But here we get at the reason of the fact: the Arch. Chinese possessed the complete system, *k, k', g, g', t, t', d, d'*, etc., but this has been deranged in Anc. Chinese by the unaspirated *d-* and *g-*'s being buried in the initial "ü": 甬 *i̯ʷong* <*d-*, 匀 *i̯uĕn*<*g-* etc.

In fact the possibility of explaining the extraordinary absence in Anc. Chin. of ordinary *b, d, g* etc. is at the same time the strongest support of the theory of lost consonants and a help in determining their exact nature.

A puzzling thing is that to the Arch. *d-*, *g-* correspond sometimes Anc. *ji̯-* and sometimes Anc. *i̯-*; and the study of the characters does not explain the variation. We have mentioned above that the disappearance of *g-* can be of two kinds:

a loss due to an already existing following *i*: *gi̯uta* > *i̯uta*;
a spontaneous change of *g* into *i̯*: *gut* > *i̯ut*.

To which of these types does the Chinese phenomenon belong? Did an Arch. *gi̯a* give *ji̯a* while Arch. *ga* gave *i̯a*? Impossible to learn it from the script. Therefore, when in the dictionary I put in the arch. initial thus: *i̯ʷong*<*d-*, *ji̯äm*<*d-*, this only means that the words pronounced *i̯ʷong, ji̯äm* in Anc. Chin. did orginally begin with a *d-*, and says nothing about the rest of the Archaic syllable.

We have now arrived at the conclusion that the lost initials were sonant and unaspirated, and that a

甬 *i̯ʷong*<*d-* explains a 通 *t'ung*, and a
匀 *i̯uĕn* <*g-* „ „ 鈞 *ki̯uĕn*.

But is it quite certain that this sonant and unaspirated initial always was *d-*, *ǵ-*? *z* and *γ* are also sonant and unaspirated. And here we enter a most important chapter, taking up, in fact, the whole question of the initial system in Arch. Chinese.

1) As far as the gutturals are concerned — *g-* or *γ-* — we can quickly arrive at a positive result. While initials like *k-*, *k'-*, *l-* etc. in Anc. Chin. exist both non-yodicized: *kâ, ku, kien* etc. and yodicized: *ki̯än* (i. e. *kji̯än*, see p. 9) *kji*, it turns out that *γ-* exists only before the non-yodicizing finals (*γâ, γu, γien* etc.) and

gʻ- exclusively before the yodicizing finals (*gʻịän, gʻịang, gʻji* etc.) and it stands to reason that they are both descendants of one and the same Arch. initial which has split up in two, according to the following sound. We then have two possibilities:

Arch. Anc.

1. 何 *gʻâ>γâ*
   其 *gʻi>gʻji*; or
2. 何 *γâ>γâ*
   其 *γi>gʻji.*

That the first alternative is phonetically the most likely is easily seen. And that it is really an Arch. *gʻ-* which has become *γ-* before non-yodicizing finals can furthermore be proved by aid of the phonetic compounds. The dictionary will show that while an interchange *k- : χ-* (干 *kân*: 罕 *χân*) is comparatively rare, an interchange *k- : γ-* is extremely common: 古 *kuo*: 胡 *γuo* etc. — hundreds of cases. Now, *k* and *χ*, both surds, are much more cognate than *k* and *γ*, and if Anc. *γ* came from an Arch. *γ* this striking interchange system would be incomprehensible. But if we suppose that *γ* came from an Arch. *gʻ-* the problem is solved. It is but natural that, while an interchange *k- : χ* (occlusive : fricative) was rare, an interchange *k : gʻ-* (occlusive : occlusive) was very common.

And then we come to the conclusion regarding our lost initial. As an interchange occlusive : fricative (e. g. *k- : χ*) was not considered very allowable but was an exception, the lost initial, interchanging with *k-, kʻ-, gʻ-* was necessarily an Arch. *g-*, not *γ*.

2) In regard to the dentals the position is also quite favourable, here we are able to establish some very important laws for the use of the phonetics. These laws are not absolutely binding, it is true — some creations of less punctilious scribes have gained general acceptance and a good number of exceptions are to be found; but basing the study on some 12.000 characters one witnesses none the less tendencies so evident and so strong that they can justly be spoken of as laws.

At the sight of phonetic rows like these: 童 *dʻung* . 鐘 *tśịʷong*, 憧 *tśʻịʷong*, 橦 *d'ʻång*; 召 *d'ịäu* : 超 *t'ʻịäu*, 昭 *tśịäu*, 紹 *źịäu*, 貂 *tieu*, 笤 *dʻieu*; 戔 *dzʻân*, *tsien* : 箋 *tsien*, 錢 *dzʻien*, 淺 *tsʻịän*, 綫 *sịän*, 殘 *dzʻân*, 盞 *ṭṣan*, 棧 *ḍẓʻan*, 剗 *ṭṣʻan*, our first impression is that all dentals (*t, tʻ, dʻ, ts, tsʻ, dzʻ, s, z*) and all supradentals (*ṭṣ, ṭṣʻ, ḍẓʻ, ṣ*) and all palatals (*t', t'ʻ, d'ʻ, t'ś, t'śʻ, d'źʻ, ś, ź*) can be used one sort for the other in the phonetic compounds, and that the system thus was extremely slack. Not considering the exceptions just mentioned that after all are comparatively few, the system is however much more strict.

The following general laws are to be noticed:

α) The dental explosives are freely interchanged: *t : tʻ : dʻ*.

β) The dental affricatives and fricatives are freely interchanged: *ts : tsʻ : dzʻ : s : z*.

γ) The supradental affricatives and fricatives are freely interchanged: *tṣ* : *tṣ*ʿ : *dẓ*ʿ : *ṣ*.

δ) The palatal explosives are freely interchanged: *t*' : *t*'ʿ : *d*'ʿ.

So far all is quite natural; but here follow some remarkable rules:

ε) The dental explosives *t*, *t*ʿ, *d*ʿ on the one hand, and the dental affricatives and fricatives *ts*, *ts*ʿ, *dz*ʿ, *s*, *z* on the other do not interchange. The exceptions to this law are relatively very few.

ζ) The dental affricatives and fricatives *ts*, *ts*ʿ, *dz*ʿ, *s*, *z* and the supradental affricatives and fricatives *tṣ*, *tṣ*ʿ, *dẓ*ʿ, *ṣ* are freely interchanged.

η) The palatal affricatives *t'ś*, *t'ś*ʿ, *d'ź*ʿ and the fricative *ź* are freely interchanged.

ϑ) The palatal fricative *ś* and the just mentioned *t'ś*, *t'ś*ʿ, *d'ź*ʿ and *ź* do not interchange as a rule.

ι) The dental affricatives *ts*, *ts*ʿ, *dz*ʿ, *s*, *z* and the supradental affricatives and fricatives *tṣ*, *tṣ*ʿ, *dẓ*ʿ, *ṣ* do not as a rule interchange with the palatal affricatives and fricative *t'ś*, *t'ś*ʿ, *d'ź*ʿ, *ź*.

κ) The dental explosives *t*, *t*ʿ, *d*ʿ interchange freely not only with the palatal explosives *t*', *t*'ʿ, *d*'ʿ but also with the palatal affricatives *t'ś*, *t'ś*ʿ, *d'ź*ʿ and the fricative *ź* (not the fricative *ś*!).

From these facts one can draw several very important conclusions.

aa) If we turn first to the points *η* and *ϑ* we find that in. *ź* 禪 goes together with *t'ś*, *t'ś*ʿ, *d'ź*ʿ but not with *ś*. This confirms a theory advanced already in my Phonologie (p. 450—452) that Anc. *ź* has arisen from an older affricative (among other reasons, because in. 禪 is the regular transcription initial for Sanscrit *j*, more common even than the in. 牀 *d'ź*ʿ). I assumed there that all characters with in. 牀 and 禪 had earlier had a *d'ź*ʿ and that this, before the Tsʿie jün, had split up into one *d'ź*ʿ 牀 and one *ź* 禪. The weak point in this theory was that I could give no reason why some of the old *dź*ʿ should break away and form the in. *ź*, while others were preserved as *dź*ʿ. After what has been set forth p. 21, *γ* above the problem is clear. In the 4th and 5th centuries there was the complete series 照 *t'ś*, 穿 *t'ś*ʿ, 牀 *d'ź*ʿ, 禪 *d'ź* (unaspirated!), and the unaspirated *d'ź* became *ź* in Anc. Chin., while *d'ź*ʿ was preserved.

And this explains why Anc. Chin. *ź* (禪, earlier *d'ź*) interchanges with *t'ś*, *t'ś*ʿ, *d'ź*ʿ in the phonetic series, but not with *ś*.

bb) We have pointed out under *ε* a decided aversion for letting explosives, *t*, *t*ʿ, *d*ʿ interchange with affricatives and fricatives, *ts*, *ts*ʿ, *dz*ʿ, *s*, *z*, even if they were homorganic: all dentals. But on the other hand we witness under *κ* how the dentals explosives *t*, *t*ʿ, *d*ʿ interchange not only with the palatal explosives *t*', *t*'ʿ, *d*'ʿ but also with the palatal affricates *t'ś*, *t'ś*ʿ, *d'ź*ʿ, *d'ź* (禪) (but not with the fricative *ś*!), this in spite of the fact that *t* etc. and the affric. *t'ś* etc. were not homorganic!

Thus one refuses to interchange *t* : *ts* but not to interchange *t* : *t'ś*! This seems very curious indeed. Another side of the same problem is the fact that the affricatives *ts*, *ts'*, *dz* and the fricatives *s*, *z* are interchanged, but not the affricatives *t'ś*, *t'ś'*, *d'ź'* on the one hand and the fricative *ś* on the other; and, finally, that the dentals *t*, *t'*, *d'* interchange with the palatals *t'*, *t''*, *d''*, but the dentals *ts*, *ts'*, *dz'* not with the palatals *t'ś*, *t'ś'*, *d'ź'*. The conclusion of all this cannot be but one: Those initials which in Anc. Chinese were palatal affricatives: *t'ś* etc. were in Archaic Chinese not affricates but explosives *t'* etc.

That is why *t*, *t'*, *d'* could interchange with them (*t'*, *t''*, *d''*), though not with *ts*, *ts*, *dz*; that is why they could not interchange with *ś*, just as *t*, *t'*, *d'* could not interchange with *s*; and that is why *ts*, *ts'*, *dz'* could not interchange with them, which would have been possible if they had been affricatives *t'ś*, etc., in Archaic Chinese just as in Ancient Chinese.

This explanation is so much the more probable as all linguistic history teaches us how very easily a palatal explosive becomes a palatal affricative: *t'*>*t'ś*.

The theory however would seem to run up against an insuperable obstacle: the Ancient Chin. of the 6th century possessed, as we have seen, not only palatal affricatives *t'ś* (照), *t'ś'* (穿) etc. but also palatal explosives *t'* (知) *t''* (徹) *d''* (澄). Now if *t'ś*, *t'ś'* etc. (照 etc.) were the descendants of Archaic explosives *t'*, *t''* etc., what about the *t'*, *t''* (知 etc.) of Ancient Chinese? There is no difficulty in removing this obstacle. It is easily shown that these *t'*, *t''*, *d''* (知 etc.) in a comparatively late epoch (little earlier than the Ts'ie jün) arose from dentals *t*, *t'* etc. In Ts'ie jün there exist — with explosive initials — words of the type *tien*, *tieng* (corresponding to the type *kien*, *sien*) but no words of the type *ti̯än*, *ti̯äng* (corresponding to the type *ki̯än*, *si̯än*): The reason of this is readily seen. After the Archaic *t'*, *t''* etc. (照) had been transformed into affricates: *t'ś*, *t'ś'* etc. words like *ti̯än* became *tji̯än* just as *ki̯än*>*kji̯än* (see p. 9), and this *tji̯än* further developped into *t'i̯än*, thus creating a new set of palatal explosives, while words of the type *tien* preserved their *t*, just as *kien* did not become yodicised (1).

The evolution in question was of so recent date that traces of it can be found in the Ts'ie jün: 貯 is spelled 丁 : 呂, but that it had *t'* and not *t* already at the beginning of T'ang resorts from the dialects: Mand. *tṣu* and not *tu*.

To sum up, the dental and palatal explosives of Archaic Chinese have evolved in the following way (by *a* I mean any vowel):

Arch.		Anc. (6th cent.)	
ta	>	*ta*	(端)
t'a	>	*t'a*	(透)
d'a	>	*d'a*	(定)

(1) In a few cases *t* etc. were palatalized also before a "aigu": 茶 *d'a* > Anc. *d''a*.

Arch.		Anc. (6th cent.)
da	>	*i̯a, ji̯a* (喻)
ti̯a	>	*t'i̯a* (知)
t'i̯a	>	*t''i̯a* (徹)
d'i̯a	>	*d''i̯a* (澄)
di̯a	>	*i̯a, ji̯a* (喻)
t'i̯a	>	*t'śi̯a* (照)
t''i̯a	>	*t'ś'i̯a* (穿)
d''i̯a	>	*d'ź'i̯a* (牀)
d'i̯a > *dź-* > *źi̯a*		(禪)

cc) It is certainly interesting to observe how freely the dental and supradental affricatives and fricatives interchanged in the phonetic compounds: *ts* : *ṭṣ* etc.; but in order to throw the proper light on the phenomenon we must examine it more closely.

If we survey the groups of words which had no medial *i* in Anc. Chin. (those which were placed in the Ist and IId divisions of the old rime tables), we establish the remarkable fact that one and the same rime never had both *ts* and *ṭṣ*. The words which in Anc. Chin. had rimes *-â* (歌), *-âi* (哈), *-âm* (覃, 談), *ân* (寒), *-əng* (登), *-âng* (唐), *-âu* (豪) possessed *tsâ, ts'â, dz'â, sâ, tsân, ts'ân, dz'ân, sân* etc. but no *ṭṣâ, ṭṣân* etc. But the words which in Anc. Chin. had got the rimes *-a* (麻), *-ai, äi* (皆, 佳), *-am* (咸, 銜), *-an* (山, 删), *-ɒng* (耕, 庚), *-ång* (江), *-au* (肴) possessed *ṭṣa, ṭṣ'a, ḍẓ'a, ṣa, ṭṣan, ṭṣ'an, ḍẓ'an, ṣan* etc. but no *tsa, tsan* etc. A very natural conclusion is this: all these words had originally *ts* etc. in Archaic Chinese; but before certain vowels — those which became *a* "aign", *ɒ* and *å* in Anc. Chin. — the dentals *ts, ts', dz', s* have become supradentals *ṭṣ, ṭṣ', ḍẓ', ṣ*. (1) That this conclusion is quite sound is confirmed in a curious way. It happens that in Anc. Chin. *z-* only exists in words with medial *i* and in no words in the rimes *-â, -âi, -âm* etc. And in full consistency with this the phonetic system of Ts'ie jün has no supradental *ẓ*!

After this long inquiry we now can go back to the question whether the lost dental initial in the initial "ü" was always a *d-* or not, and we are now able to answer it in the negative. In cases like 甬, 炎 (通, 談) we can be perfectly certain that there has been really a *d-* because, as we have seen, the explosives *t, t', d'* do not interchange with the affricatives *ts, ts', dz'* and the fricatives *s, z*. But in cases like 羊 *i̯ang* : 祥 *zi̯ang* we can be equally sure, and for exactly the same reason, that is was not the explosive *d-*. But what was it?

(1) It must be observed that the same set of supradentals existed also before medial *i̯*: *ṭṣi̯ang, ṭṣi̯əu* etc. It would seem natural to suppose a dental origin for these as well, but I am not in a position to prove it. There exist both *ṭṣi̯ang* and *tsi̯ang*, *ṭṣi̯əu* and *tsi̯əu*, and I could not tell what would have caused an evolution *ts*>*ṭṣ* in the former.

It must have been a dental affricative or fricative, as it interchanges with Anc. *z*, which none of the dental explosives and none of the palatals do. We thus have to chose between *dz* and *z*. (1) And as it is impossible to suppose that a *dzi̯ang* has become *i̯ang* while a *zi̯ang* has been preserved, we are forced to accept a *z*- as the lost initial: 羊 *i̯ang*<*z*-.

Would it then be possible that in some words *zi̯ang* the *z*- has fallen, while it has survived in others? Assuredly not; that would be contrary to all linguistic experience.

And here we add the last stone to our structure. We have seen that Anc. Chin. possessed the series of initials *ts*, *ts‘*, *dz‘*, *s*, *z*; there is no unaspirated affricative *dz*. And now we have an extremely interesting and important parallel in the palatal in. 禪. It has been shown above that this initial — originally an unaspirated *d'*- — shortly before the Ts‘ie jün was still an affricate *d'ź*, which had just had the time to become *ź* in the Ts‘ie jün. Now, in the same way there existed an Archaic unaspirated *dz*- which became *z* shortly before the Ts‘ie jün, and the anc. initial 邪 *z* as in 祥, Anc. *zi̯ang*, thus represents an Archaic *dz*, not an Arch. *z*. Archaic Chinese possessed a *z* as well, but this was buried in the anc. in. "ü": 羊 *i̯ang*<*z*- is phonetic in 祥 *zi̯ang*<*dz*-.

That this theory (Arch. *dz*>*z*) is correct is confirmed by the dialects where the *z*- of the 6th century is often represented, not by the fricative *s*, but by affricatives. Thus Cantonese has regularly *ts‘* in *p‘ing ṣəng*, *ts* in the other tones: 祥 Cant. *ts‘öng*. The theory therefore has nothing hazardous about it.

The dental affricatives and fricatives of Archaic Chinese consequently have evolved in the following way:

Arch. Chin.	Anc. Chin.	
	Before certain rimes	Before other rimes
ts >	*ts* (早 *tsâu*)	*tṣ* (爪 *tṣau*)
ts‘ >	*ts‘* (磋 *ts‘â*)	*tṣ‘* (差 *tṣ‘a*)
dz‘ >	*dz‘* (殘 *dz‘ân*)	*dẓ‘* (讒 *dẓ‘am*)
dz >	*z* (祥 *zi̯ang*)	
s >	*s* (三 *sâm*)	*ṣ* (山 *ṣan*)
z >	喻 (羊 *i̯ang*)	

We now have arrived at the result that, while at first sight there would seem to be an absolutely free interchange in the phonetic series of all dentals (*t*, *t‘*, *d‘*, *ts*, *ts‘*, *dz‘*, *s*, *z*) and all supradentals (*tṣ*, *tṣ‘*, *dẓ‘*, *ṣ*) and all palatals (*t'*, *t'‘*, *d'‘*, *t'ś*, *t'ś‘* *d'ź‘*, *ś*, *ź*) — a very slack system — in reality the creators of the phonetic compounds as a rule have been much more scrupulous in regard to phonetic

(1) One might reflect upon the Engl. *đ* of *th*at, but it would be extremely farfetched to resort to such an uncommon sound, not existing in any modern dialect.

similarity between phonetic and compound. In fact there were only two series of initials within the limits of which alternations were freely admitted:

1) *t* : *t'* : *d'* : *d* : *t'* : *t''* : *d''* : *d'*;

2) *ts* : *ts'* : *dz'* : *dz* : *s* : *z*; (1)

and besides these there was

3) *ś* which very seldom interchanged with any of the preceding series.

To return to our point of departure, we now have seen that cases like 甬 *i̯ʷong*, 匀 *i̯uěn*, 羊 *i̯ang* which fell outside of the category A, in reality are built upon exactly the same principles as the compounds of A: in Archaic Chinese there was identity or affinity in all the three main parts of the word, initial, head vowel and final:

甬 *i̯ʷong*<*d-* : 通 *t'ung*;
匀 *i̯uěn* <*g-* : 鈞 *ki̯uěn*;
羊 *i̯ang* <*z-* : 祥 *zi̯ang*<*dz-*.

C.

We have now to discuss the type 乍 *dẓ'a* : 昨 *dz'âk*, 敝 *b'iei* : 瞥 *p'iet*, where not the initial (*i̯ʷong* : *t'ung*) but the final consonant is lacking in one of the members. And this type in fact is a striking parallel to the last case.

If the similarity in initial and head vowel between 乍 *dẓ'a* and 昨 *dz'âk* had sufficed for letting the former serve as phonetic in the latter, then of course 乍 *dẓ'a* could have served as phonetic also in a *dz'ât* and a *dz'âp*. One would thus have the right to expect both *-p* and *-t* and *-k* words in the phonetic series of 乍 *dẓ'a*. But this we do not find; the series is strictly limited to *-k*: 作 *tsâk*, 昨, 怍, 酢 *dz'âk*, 窄, 舴 *tṣɒk*.

And a similar limitation obtains in nearly all cases of this kind. Here only a few examples; in the dictionary there are series of them:

至 *t'śi*: 侄, 眰, 桎, 蛭 *t'śi̯ět*, 挃, 庢, 秷, 窒 *t'i̯ět*, 姪 *d''i̯ět*, *d'iet*, 垤, 絰 *d'iet*, 室 *śi̯ět* etc.;
曳 *i̯äi*: 拽, 㑥 *i̯ät*, 洩, 絏 *si̯ät* etc.;
夜 *i̯a*: 液, 䘸, [illegible], 掖, 腋 *i̯äk* etc.

If the creators of the phonetic compounds limited themselves so strictly to either the dental or the guttural finals in the compounds, this had its good reason: in 乍 *dẓ'a* the Archaic Chin. had a guttural final, lost in the Anc. Chin. of Ts'ie jün; and in 敝 it had a dental final, likewise lost in Anc. Chinese.

This conclusion we can support with an excellent parallel from the modern Chinese language

(1) To which is added *tṣ* etc., if words like *tṣi̯ang* etc. had not originally dentals, see p. 25, note 1 above.

We find that in the cases under discussion the member without anc. final mostly ends in *-i* or *-u*:

> 曳 *i̯äi* : 拽 *i̯ät*; 世 *śi̯äi* : 紲 *si̯ät*; 例 *li̯äi* : 列 *li̯ät*;
> 孛 *b'ʿuâi* : 勃 *b'ʿuət*; 費 *p'jʷei* : 弗 *pi̯uət*; 亥 *γâi* : 核 *γək*;
> 罩 *tau* : 卓 *t'åk*; 釣 *tieu* : 勺 *t'śi̯ak*; 告 *kâu* : 酷 *kʿuok*.

And that these *i* and *u* are the traces of lost explosives follows from a comparison with modern Mandarin, where *-k* of Anc. Chin. when lost (see p. 15, the bottom) often leaves after it exactly an *i* or an *u*:

> Anc. 北 *pək* > Pek. *pei*;
> " 白 *pɒk* > " *pai*;
> " 脚 *ki̯ak* > " *kiau*;
> " 沒 *muət* > " *mei*.

Moreover, here as in the cases discussed under B, conclusive proof is furnished by words that have double readings. Thus we find: 覺 *kåk* and *kau*, 阨 *·ɒk* and *·ai*, 兌 *d'ʿuât* and *d'ʿuâi*, 掣 *t'śi̯ät* and *t'śi̯äi*. — The Kuang jün spellings reproduced in Kʿang-hi give series of examples of this kind. An alternation *t'śi̯ät* : *t'śi̯äd* in the same stem is comprehensible, an original alternation *t'śi̯ät* : *tsi̯äi* is not.

What then has been the exact nature of these lost explosives?

Already the fact that Anc. Chin. possessed *-p*, *-t*, *-k*, *-m*, *-n*, *-ng* but not *-b*, *-d*, *-g* suggests these latter. And this seems so much the more natural as the experience from other languages shows that the mediae more easily fall than the tenues. To cite my own language again, there are many Swedish dialects where *bēd* > *bē* but *bēt* > *bēt*. It is therefore rather likely that it is a final *g* and a final *d* we have to expect in words like 乍, 敝. A valuable support for the theory that it is a sonant and not a surd that has fallen is furnished by an interesting phenomenon.

It is a rule that holds good in nine cases out of ten that the member which has lost its final consonant has got the kʿü sə̣ng, the falling tone:

> 敝 *b'ʿieiʾ* : 瞥 *pʿiet*; 世 *śi̯äiʾ* : 紲 *si̯ät*; 砌 *tsʿieiʾ* : 切 *tsʿiet*; 例 *li̯äiʾ* : 列 *li̯ät*; 曳 *i̯äiʾ* : 拽 *i̯ät*; 綴 *t'i̯ʷäiʾ* : 叕 *t'i̯ʷät*; 至 *t'śiʾ* : 侄 *t'śi̯ĕt*; 秘 *pjʷiʾ* : 必 *pi̯ĕt*; 翠 *tsʿʷiʾ* : 卒 *tsuət*; 內 *nuâiʾ* : 訥 *nuət*; 奈 *nâiʾ* : 捺 *nât*; 疿 *pjʷeiʾ* : 弗 *pi̯uĕt*; 孛 *b'ʿuâiʾ* : 勃 *b'ʿuət*; 兌 *d'ʿuâiʾ* : 脫 *d'ʿuât*; 夬 *kʷaiʾ* : 訣 *kiʷet*; 乍 *dz'ʿaʾ* : 昨 *dz'âk*; 亞 *·aʾ* : 惡 *·âk*; 炨 *t'aʾ* : 乇 *t'ɒk*; 紤 *t'śʿi̯aʾ* : 斥 *t'śʿi̯äk*; 怕 *pʿaʾ* : 白 *b'ʿɒk*; 夜 *i̯aʾ* : 液 *i̯äk*; 詫 *t'ʿaʾ* : 宅 *d'ʿɒk*; 阨 *aiʾ* : 厄 *·ɒk*; 畫 *γʷaiʾ* : 𢡄 *γʷɒk*; 試 *śiʾ* : 式 *śi̯ək*; 赴 *pʿi̯uʾ* : 卜 *puk*; 告 *kâuʾ* : 酷 *kʿuok*.

It is a tradition among Chinese philologists that the falling tone is the youngest Chinese tone class and that its genesis is to be dated just in the period in which according to our discovery the final consonant in words like 乍, 敝 has dropped. Now, when these words as a rule have just the falling tone, there is evidently a

connection between these two phenomena, and if we do not go so far as to state that this is the only way in which the falling tone has arisen (there exist k'ü səng words with final nasals as well: 定 *d'ieng*), yet it is evident that the loss of a final *-d, -g* is one of the main factors in the birth of this tone class:

乍 *tsag>tṣa'*, 敝 *b'ied>b'iei'*.

Now it is a well known fact in all Sinic languages, that a surd initial makes the word to be intoned in a high key: 刀 *tâu* , while a sonant initial causes it to be intoned in a low key: 萄 *d'âu* . This fact which undoubtedly has its physiological reasons is of interest to our problem here, for if Arch. tsag has become Anc. *tṣa'* with a tone that falls down to a low key towards the end, this is because there was previously a sonant consonant which has brought down the tone in its last part: *-d, -g* (1).

It must be understood that I cannot guarantee that the lost *-d, -g* were not sometimes fricative: *-aγ, -að*: but there seem to exist no special reasons for supposing such variations.

The discussion of the lost finals is not yet complete. While *-d* regularly becomes *-i*, 敝 *b'ied > b'iei* (cf. the interesting parallel: initial *d- > i̯-, ji̯-*) the final *-g* develops in three different ways:

乍 *tsag>tṣa*
阨 *·ăg >·ăi*,
告 *kâg>kâu*.

This must be due to a different quality in the *-g*, that of 阨 being more palatal and that of 告 more velar than that of 乍. The reason of this is not furnished by the character composition (this teaching us very little concerning the vowels, to the Archaic system of which the said differences in the *-g*'s must be due) and I shall not discuss it here. Nor shall I mark the difference in the dictionary, because it will be perfectly clear:

tṣa'<*ts-g* indicating an ordinary *-g*,
·ăi <*-g* indicating a palatal *-g*, which can be seen from the *i* to which it corresponds and into which it has been transmuted, and
kâu<*-g* indicating a velar *-g* in an exactly similar way.

Our discussion the whole time has turned about the loss of *-d* and *-g*. Is there no corresponding case of a lost *-b*? This is in fact more uncertain, and I know of only a few cases where — though with hesitation — I would conjecture a lost *-b*.

(1) The nasals *m-, n-, ng-* have not had an equally strong depressing influence on the key of the word as the explosives *b'-, d'-, g'-*, but words like *ma* have had a comparatively higher key than words like *b'a*, though not as high as words like *pa*, see Phonol. pp. 595—597. This explains why final *-m, -n, -ng* had not the same power of producing a falling tone as *-d, -g*.

去 Anc. *k'iʷo'* is phonetic in:

劫, 鉣 *kịɒp*,
怯, 痃 *k'ịɒp* etc.

The latter are explained by the Chinese philologists as formed with 劫 contracted as phonetic, and 劫 could be explained as a logic compound: 去 take away 力 with force. Now it is always a very poor resource to suppose "contracted" phonetics — it would have done excellently to write out the whole of 劫 (a phonetic like 襄 is not considered too rich in strokes); and as 去 just has got the falling tone, it is but natural to reconstruct a *k'ịʷo'*<*-b*, which then is phonetic both in 劫 *kịɒp* and in 怯 *k'ịɒp* etc. A strong evidence in this direction is 呿 which is read both Anc. *k'ịʷo'* and *k'ịɒp*.

We further have the very troublesome case 內, Anc. Chin. *nuâi'*. This word (and compounds like 汭, 芮 *ńźịʷäi'*) has the falling tone, and as it is phonetic in words with final explosive it must have lost a final consonant. But the trouble is that quite a number of compounds e. g. 納 are Anc. *nâp*, while quite a series of others e. g. 訥 (this could be explained as logical compound but there are others which could not) are *nuət*. And that there is a real historical phonetic connection between these various forms follows from 呐 which has the alternate readings *nâp* and *ńźịʷäi'* and 抐 which can be read *nuət* and *nâp* and *ńźịʷäi'*.

In my opinion the explanation of this curious case is to be found in the aversion of Chinese to *u*, *w* combined with a labial final. 風 Arch. *pịum* (the phonetic is 凡 *pịʷɒm*) has become Anc. *pịung* through dissimilation. And Anc. 法 *pịʷɒp* has become *fāt* in Cantonese, equally through dissimilation (Cantonese otherwise preserves final *-p*), and that this phenomenon is rather old is seen by a Sino-Japanese form for the same word *hotsu* (spelled *potu*).

Now I suppose: 內 *nuâi'*<*-b*, 芮 *ńźịʷäi'*<*-b*, 訥 *nuət*<*-p*, 納 *nâp*. In the first three words where there was a medial *u*, *b* became *d* and *p* became *t* through dissimilation: 內 *nuâd*, 芮 *ńźịʷäd*, 訥 *nuət*; and *-d* fell in the ordinary way, leaving as usual an *i* in its stead: *nuâd* > *nuâi'*, *ńźịʷäd* > *ńźịʷäi'*; *-t* was preserved as usual 訥 *nuət*. In the words where there was no medial *u* of course the old labial was kept: 納 *nâp*.

Generally speaking, however, it is difficult to authenticate any cases of final *-b*. Perhaps they have mostly been merged in final *-m*? (And perhaps initial *b-* has been merged in initial *-m*?).

Our inquiry has led to the result that the cases like 乍 *tṣa'*, 敝 *b'iei'* discussed here under C are built upon exactly the same principles as the large category A (and B): in Archaic Chinese there was identity or affinity in all the three main parts, initial, head vowel and final:

乍 *dẓ'a'*<*ts-g* phonetic in 昨 *dz'âk*;
敝 *b'iei'*<*-d* „ „ 瞥 *p'iet*.

D.

Having examinea these large categories, we now turn to some smaller groups of great interest.

1) There exist a considerable number of cases where gutturals and the lateral *l* interchange in a phonetic series:

各 *kâk* (胳 *kâk*, 格 *kɒk*): 絡, 烙, 駱, 酪 *lâk*, 略 *li̯ak*, 路, 賂 *luo*'<*-g* etc.;
京 *ki̯ɒng* (鯨 *g'i̯ɒng*): 涼, 諒 *li̯ang* etc.:
柬 *kan* (諫 *kan*): 練, 鍊 *lien*, 闌 *lân* etc.;
兼 *kiem* (謙 *k'iem*): 鎌, 廉 *li̯äm* etc.;
監 *kam* (轞 *γam*): 籃, 濫, 藍 *lâm* etc.;

There can scarcely be any doubt that we have here a trace of the initial consonant groups which have existed in the remote stages of the language but which have been monophthongized very early in Chinese. In the groups above there evidently existed an old *kl-*. But it is just as evident that not all the words of the series had *kl-*, for then they would all have evolved in the same manner. And so we have to reflect upon several possibilities. It seems not very likely — with the knowledge we already have obtained of the rather strict demands for phonetic similarity between phonetic and compound — that *kl* : *l* was accepted as a desirable alternation, i. e. that we could suppose 各 *klâk* : 絡 *lâk*. In fact there are many hundreds of words in *l-* in Anc. Chin., but I know of only a very few, isolated cases where a word in *l-* is phonetic in a word in *k-* (e. g. 立 : 泣). Whe therefore have good reasons to suppose that for instance in the series 各 as well the phonetic 各 as the compounds 絡 etc. had initial guttural in Archaic Chin. But still there are two possibilities:

α) 各 *kâk* : 絡 *klâk*; or
β) 各 *klâk* : 絡 *glâk*,

and we thus have no right to reconstruct definite Archaic initials in a series like this. We have only to make a note of the probable existence of a *kl-* or a *gl-* in some words of the series. Exact values can possibly be gained in future by a comparative study of the Sinic languages.

In some similar cases we can conjecture the probable existence of Archaic *pl-* or *bl-*.

2) In a few but rather rich phonetic series there is interchange between Anc. Chin. *k-* etc. and *t'ś-* etc. (i. e. Arch. *t'-* etc. see p. 24 above):

支 *t'śi̯e* (< *t'-*): 妓, 技, 岐 *g'ji̯e*;
氏 *źi̯e* (< *d'-*): 祇, 忯 *g'ji̯e*;
旨 *t'śi* (< *t'-*): 耆 *g'ji*, 鬐 *kji*;
耆 *g'ji*: 搘 *t'śi*<*t'-*, 嗜 *źi*<*d'-* (1).

(1) There is also the case 甚 : 堪 etc. but this is also very irregular in head vowel and a very dubious case.

One could be inclined to think this indicative of a guttural origin of the Arch. *t'*- etc. in question, but I am afraid that would be going too far in drawing our conclusions. In all the cases cited it is a question of words with *i* as head vowel, and it is quite possible that already the Archaic *k*- in these cases was somewhat palatalized. Now palatal *k* and *t'* are physiologically and acoustically sufficiently akin to explain the interchange in question.

3) More difficult are the cases where the creators of the characters seem not to have minded an absolute inversion:

九 *ki̯əu*: 軌, 宄 *kjʷi*, 馗 *gʻjʷi*;
有 *ji̯əu<g-*: 洧 *jʷi<g-*, 賄 *χuâi*;
不 *pi̯əu* (否 *pi̯əu*): 丕 *pʻjʷi*, 盃 *puâi*.

But that this striking divergence must be of later date is shown by the fact that there are words riming in the oldest poetry which show exactly the same divergence. Thus, after *-u* there must have existed an *-i*, and this, having entirely disappeared, must have been a subordinate one: *-ui̯* (perhaps the vestige of some still older consonant?): 九 *ki̯əu<-ui̯*.

4) The script reveals that the *-uo* of Anc. Chin. had two origins. There are series where *-o* and *-a* interchange, e. g.

夸 *kʻʷa* : 袴 *kʻuo*

and other series where *-o* and *-u* interchange, e. g.

甫 *pi̯u* : 補 *puo*

but as a rule a series does not contain both *-a*, *-o* and *-u*. The conclusion is this. The *-(u)o* interchanging with *-a* was Archaic (袴 *kʻuo*); the *-uo* interchanging with *-u* was an Archaic *-u* (補 *puo* < *pu*), changed into *-uo* in Anc. Chin. through analogy with the original *-uo* (袴). In the groups where there exists an *-a* or an *-u* corresponding to *-uo* therefore the origin of the latter can be ascertained; in groups with nothing but *-uo* it can not.

5) Finally I wish to remark that cases like 皮 Mand. *pʻi* : 波 Mand. *pʻo*, 我 Mand. *uo* (*ngo*) : 義 Mand. *i*, 麻 Mand. *ma* : 靡 Mand. *mi*, which seem to go against the fundamental rule: cognate vocalism, are only apparent exceptions. For their *-i* comes from an Anc. *-ie̯* and this *-e̯* again from an Arch. *-a̯*, which makes the thing quite clear:

皮 *bʻjie̯ <-a̯* : 波 *puâ*
義 *ngjie̯<-a̯* : 我 *ngâ*
靡 *mjʷie̯<-a̯* : 麻 *ma*.

* * *

The laws outlined above for the use of the phonetics in the compound characters are by no means without exceptions, as I have pointed out in several places.

There are numerous exceptions, especially among the most common characters — perhaps they were composed comparatively early and by less methodical scribes than the more scientifically minded Li Sï and his coadjutors.

But if you make a survey of some 12.000 phonetic compounds you will find that (with due consideration taken to the phenomena discussed under B, C and D) there is only a small percentage of compounds which do not follow the fundamental rule: identical or cognate initial, vocalism and final in phonetic and compound in the Archaic Chinese. As to these exceptional cases, which I cannot examine here, future detailed researches will have to show whether they are due to careless scribes or reveal other interesting phenomena in the phonetic system of Archaic Chinese.

IV. Arrangement of the dictionary.

A. Characters which are primitives (simple pictures), e. g. 子, 馬 are placed according to their Mandarin pronunciation: *tsï, ma.*

B. Characters which consist of two or more primitives are placed in the following way.

1) If the character consists of one or more significs and one phonetic it is always placed according to the phonetic: 推 is treated under 隹, the latter being placed according to its Mand. sound *tṣuẹi*; 聽 is treated under 壬 *t'ing* etc. (1)

2) If the compound consists of two or more significs but no phonetic, it is placed:

a) if it exists, taken as a whole, as phonetic part in other compounds, under its own Mand. sound: 古 *ku* (十 *ṣï* and 口 *k'ou*) is placed under *ku* because it forms a phonetic series 姑 *ku* etc.;

b) if it never serves as phonetic in other compounds, under one of its significant parts, the one which I deem most convenient: 龐 *p'ang* (dragon hall, imperial hall) is treated under 龍 *lung.*

For reference there is at the end of the volume an index arranged according to the ordinary keys of K'ang-hi. In this index are not included the characters which are easily seen to contain a phonetic (these are to be found directly under the said phonetic) but:

a) all characters containing (and in the book placed under) a phonetic which is not easily detected, e. g. 聽 under 壬.

b) all characters which are primitives or consist of only significant parts. Thus everybody who has the slightest acquaintance with the mode of consulting an ordinary "radical index" will easily find any character he wants in this book.

(1) The consequence of this is that characters containing a phonetic and also serving, taken as a whole, as phonetics in new compounds, will be treated in full in two places: 芒 *mang* will be treated firstly under 亡 *uang* and secondly under 芒 *mang* (being phonetic in 鋩 etc.).

V. Abbreviations.

A., Anc.	= Ancient Chinese.
Arch.	= Archaic Chinese.
M., Mand.	= Mandarin dialect.
C., Cant.	= Canton dialect.
J., Jap.	= Sino-Japanese (the numerous alternative forms of J. are due to the fact that there were two versions of Chinese loan words introduced into Japan: the 漢音 Kan-on, from Northern China, in the 7th c. A. D.; and the 吳音 Go-on, from South-Eastern China, in the 5th and 6th c. A. D.).
Phon.	= Phonetic (phonetic part of a char.).
Sign.	= Signific (significant part of a char.).
Enl.	= Enlarged (form); a char. like 枝 is not really composed of 木 as sign. and 支 as phonetic. 支 and 枝 are really the same word and 支 was the original char. (a hand holding a twig), 枝 the same char. with the secondary addition of a tautological 木. In a similar way 銅 is not made of 金 sign. and 同 phon. 同 and 銅 are etymologically the same word (not considering the script): *tʻung* "put together", and the special kind of "putting together" in an alloyage is marked by an additional, specifying signific 金 : 銅. Hence:
Tautol.	= Tautological(ly).
Specif.	= Specifying(ly).
Etym.	= Etymological(ly).
S. w. (a).	= Same word (as).
< -*g* (-*d* etc.)	= Developped from an Archaic form ending in -*g* (-*d* etc.).
< *g*- (*d*- etc.)	= Developped from an Archaic form beginning with *g*- (*d*- etc.).
Khi	= Kʻang-hi tsï-tien.
Giles	= H. A. Giles, A Chinese-English Dictionary (two editions).
Couvreur	= S. Couvreur, Dictionnaire Classique Chinois-Français (two editions).

	M.	C.	A.	
阿 1	ˬo, a'	ˬo, a'	ˬ·â	J. *a*; ˬ*o*: mountain ridge, river bank; lean towards, favour, flatter; *a'*: first syll. in various N. pr. and titles; transcr. syll. for a foreign (-)*a*(-). — [From 阜 sign. and 可 M. *k'o* | A. *k'â* phon.]. Phonetic in:
啊	*a'*	*o'*	—	emphatic or euphonic final — [modern char.].
痾	*o*	*o*	ˬ·â	sickness — [s. w. a. 疴].
厓 2	ai, iai	*ngāi*	ˬ*ngāi*	cliff, hill side, edge — [from 厂 sign. and 圭 *kuei kiʷei*, which either is phon. or, rather, signifies the 土 earth layers of a slope].
崖	ai, iai	*ngāi*	ˬ*ngāi*	cliff, hill side, edge — [etym. s. w. a. last; char. tautol. enl. by 山].
涯	*ai, iai*	*ngāi*	ˬ*ngāi*	water's edge, bank, shore; limit — [etym. s. w. a. last two, char. specif. enl. by 水]. Title-word is phonetic in:
捱	*iai*	*ngāi*	ˬ*ngāi*	withstand; delay; endure.
愛 3	ai	*oi*	·âi'	J. *ai*; to love, like; be sparing of. Phonetic in:
噯	*ai*	ʿ*oi*	·âi'	to belch; interjection.
安 4	an	*on*	ˬ·ân	J. *an*; still, quiet, peace; tranquilize; to place; (same char. applied to a homophon. w.:) where? how? — [to be still like 女 the woman 宀 in the house; the comm. says: without grave reasons the woman does not leave the house]. Phonetic in:
鞍	*an*	*on*	ˬ·ân	saddle.
按	*an*	*on*	·ân'	J. *an*; press down, lay hands on; examine; according to.
案	*an*	*on*	·ân'	J. *an*; table, desk; law case; register.
晏	*ien*	*ān*	·an'	J. *an*; clear sky; evening, late.
卬 5	ang	*ngong*	ˬ*ngâng*	lofty, majestic, high; I (the emperor) — [the seal has 人 in its reversed variant 匕, here distorted, and 卩 seal, office: a man in office].
昂	*ang*	*ngong*	ˬ*ngâng*	J. *gō* (*gau*); lofty, high; rise, raise — [etym. s. w. a. last; char. enl. by 日]. A cognate word is:
仰	*iang*	*iŏng*	ʿ*ngiang*	J. *giō* (*giau*); lift the face, look up; long for; respectful — [same char. enl. by 人].

	M.	C.	A.	
				Title-word is phonetic in:
迎	*jing*	*jing*	*꜀ngi̯ɒng*	J. *gei*; go out to meet, receive, welcome; predict, calculate.
				Only apparently a part in:
抑	*i`*	*jik*	*·i̯ək*	J. *ioku*; press down, restrain; or else — [the seal has 手 a hand pressing down 印 a seal, the latter having here lost a stroke].
敖 6	**au**	*ngou*	*꜀ngâu*	ramble, amusement; sometimes u. f. 傲 — [the seal has 放 to let 出 out, away, the latter here simplified into 土; to set o. s. at liberty].
遨	*au*	*ngou*^{2}	*꜀ngâu*	ramble, travel for pleasure — [etym. s. w. a. last; char. enl. by 辵].
				Title-word is phonetic in:
廒	*au*	*ngou*	*꜀ngâu*	granary.
獒	*au*	*ngou*	*꜀ngâu*	mastiff.
熬	*au*	{ *ngou* / *ngāu*	*꜀ngâu*	J. *gō* (*gau*); boil, stew, roast; fatigue o. s., endure.
傲	*au*	*ngou*	*ngâu*꜄	J. *gō* (*gau*); haughty, arrogant.
				Co-signific in:
贅	*tṣuei*	*t'śüi*^{2}	*t'śi̯*^{w}*äi*꜄	lend or loan ag. security; pledge o. s. (to a father-in-law by living with him); parasite; pester, harp on, repeat — [to 放 let 出 out 貝 money].
奧 7	**au**	*ou*	*·âu*꜄	J. *ō* (*au*); S. W. corner of the house, place of the lares; quiet, dark, mysterious — [the seal has 廾 inst. of 大; said to mean the part of 宀 the house where you have to 釆 feel with the hands; I think rather: where you 廾 offer up 米 rice to the lares — 釆 and 米 being very similar in the seal and often confused]. Phonetic in:
澳	*au*	*ou*	*·âu*꜄	bank, bay, dock; Macao.
懊	*au*꜄	*ou*	꜂*·âu*	vexed, regret.
襖	*au*	*ou*	꜂*·âu*	lined robe, coat, jacket.
				[There are several readings A. *·i̯uk*, M. *ü* in the phon. series of 奧 which may indicate an Arch. final gutt.].
				Co-signific, contracted, in:
粵	*üe*	*üt*	*ji̯*^{w}*ɒt*	(to speak:) initial particle "let us say" (taking up a question; interchanging w. 曰); N. pr. of Kuang-

	M.	C.	A.		
					tung and Kuang-si — [to 丂 exclaim, utter something before the lares; etym. s. w. a. 日 *ji̯ʷɒt*].
二 8	**ər**	*i*	*ńźi'*	< *ń-*	J. *d'źi* (*zi*), *ni*; two, both, second; varying — [symbol].
弍	*ˏər*	*i*	*ńźi'*	< *ń-*	two, second — [s. w. a. last; char. enl. by 弋 (arrow as a) tally].
貳	*ər*	*i*	*ńźi'*	< *ń-*	two, second; double, assistant; at variance, hesitate — [etym. s. w. a. last two; char. enl. once more by 貝].
貳 9	**ər**	*i*	*ńźi'*	< *ń-*	see above. Phonetic in:
膩	*ni*	*nei*	*nji'*		grease, fat; smooth, glossy, beautiful.
而 10	**ər**	*i*	*ˏńźi*	< *ń-*	J. *d'źi* (*zi*), *ni*; 1. ("thus, in those circumstances", functioning as:) suffix of adverbial phrases; connecting particle: then, and yet, and, but; 2. you (alt. form of the ordinary 爾); 3. final particle — [而 was a picture of a beard, whiskers; char. obsolete in this sense and appl. to the said homophon. words].
髵	*ər*	*i*	*ˏńźi*	< *ń-*	whiskers — [s. w. a. last in its orig. sense; char. enl. by 髟].
					A cognate word is:
耏	*nai*	*noi*	*nâi'*		cut the beard of criminals; often u. f. next — [same 而 enl. by 彡].
					Title-word is phonetic in:
耐	*nai*	*noi*	*nâi'*		J. *tai* (should reg. have been *dai*); endure, capable of.
					Co-signific in:
耍	*ṣua*	*ṣa*	*ʿṣa*		play, sport — [女 woman putting on 而 a beard].
耳 11	**ər**	*i*	*ʿńźi*	< *ń-*	J. *d'źi* (*zi*), *ni*; ear, handle; (char. appl. to a homophon. abstr. w.:) final particle with a confining sense ("only") — [[illegible] picture].
					Cognate words are:
珥	*ər*	*i*	*ʿńźi'*	< *ń-*	ear ornament.
刵	*ər*	*i*	*ńźi'*	< *ń-*	cut off the ears (punishment).

	M.	C.	A.	
				Title-word is phonetic in:
餌	‘ər, ni’	i², nei²	‘ńźi’	< ń- | cake, dumpling; bait for angling.
佴	ər	i	ńźi’	< ń- | second, assistant — [w. cognate to 二].
毦	ər	i	ńźi’	< ń- | plume; feather embroidery.
				Co-signific in:
耷	꜀ta	tap꜀	tâp	ears long and hanging down (omen of luck and long life); hang down — [大 large 耳 ears; obs. that 大 d‘âi is not phonetic].
弭	mi	mai	‘mjʷię	< -ą | ends of a bow, (to unstring:) stop, repress — [耳 the ears 弓 of the bow].
恥	tʂ‘ï	t‘śi	‘t‘i	< t‘- | J. t‘śi (ti); shame, ashamed — [心 the heart in 耳 the ears: to blush; also wr. 耻].
耿	kəng	kɒng	‘kɛng	ardent, high-spirited, honest; brilliant — [火 fire 耳 in the ears].
茸	ʐung	iung	꜀ńźịung	< ń- | young shoots, rich grass, smooth, downy; antlers; (one among many:) vulgar, mean — [耳 ears, tips of 艸 plants cropping up].
兒 12	ər	i	꜀ńźię	< ń-ą | J. d‘źi (zi), ni; 1. child, son; 2. noun suffix in Mand.; 3. suffix of certain adverbs of place in Mand. (-r phon. substit. for -l(i) 裏); 4. suffix of certain adverbs of time in Mand. (-r phon. substit. for -ʐ(ï) 日) — [兒 picture of child with open fontanel].
				Phonetic in:
倪	i, ni	ngai	꜀ngiei	young, weak; beginning, extremity; glance at; discriminate.
輗	i, ni	ngai	꜀ngiei	cross bar (at end of shaft) of a carriage.
霓	i, ni	ngai	꜀ngiei	rainbow, coloured clouds, variegated.
睨	i, ni	ngai	ngiei’	look askance, glance at.
				Co-signific in:
鬩	hi’	nik	χiek	J. geki; quarrel — [兒 children 鬥 fighting; the forms of C., J. and several other dial. point to an Anc. reading w. init. ng-].
爾 13	ər	i	‘ńźię	< ń-ą | J. d‘źi (zi); 1. you, your; 2. that, thus (e. g. ər ʂï that time); (hence:) suffix of modal adverbs; final particle — [wr. 爾 or 爾, the latter, 14 strokes, more correct; original sense and hence expl. of char. uncertain; char. appl. to the homophon. abstr. w.].

	M.	C.	A.	
				Phonetic in:
邇	ər	i	ʿńźię	< ń-ạ | J. d'źi (zi); near, close; recently, soon.
彌	mi	nei	˛mjię	< -ạ | J. bi, mi; allpervading, remote; complete, full; to an end, stop, still.
嬭	nai	nāi	ʿnāi	woman's breast, milk, suckle, to nurse; a nurse; (redupl.:) respectful title for women (also wr. 奶)
				Function uncertain in:
璽	si	sai	ʿsię	< -ạ | J. d'źi (zi) state seal — [is 爾 phon. in spite of the initial, or was it the pict. of a seal? A. sië should regul. have given M. and C. sï].
尒 14	ər	i	ʿńźię	< ń-ạ | abbr. of 爾, see above.
你	ni	nei	ʿni	you — [colloquial variation of the same stem; char. enl. by 人].
乏 15	˛fa	{ fɒt / fāt	b'ʿiʷɒp	J. bō (bopu); lack, empty, finish; poor; exhausted, tired.
				Phonetic in:
泛	fan	fān	p'ʿiʷɒmʾ	J. han (pan); float, drift; careless; vague, generally — [etym. s. w. a. 汎].
砭	pien	—	˛piăm	a stone probe; to puncture.
貶	pien	pīn	ʿpiăm	J. hen (pen); depreciate, diminish; censure; cashier.
伐 16	˛fa	{ fɒt / fāt	b'ʿiʷɒt	J. batsu (batu); to attack (esp. a military, punishing expedition); cut down, kill; beat — [人 a man with 戈 a lance]. Phonetic in:
栰 } 筏 }	˛fa	fɒt	b'ʿiʷɒt	raft.
閥	˛fa	{ fɒt / fāt	b'ʿiʷɒt	honorary gate; left entrance of a gate; official merits, influential family, rank.
發 } [illegible] } 17	˛fa	fāt₀	piʷɒt	J. hatsu (patu), hotsu (potu); to launch, send out; issue, utter, publish; cultivate, expand, prosper, rise; come out, start, begin, become. — [From 癶 to launch (arrows) with the 弓 bow (or, in the second, vulgar form, 弓 to shoot 矢 arrows) sign., and 癶 po | puât phon.] Phonetic in:
廢	fei	fai	piʷɒiʾ	< -d | J. hai (pai); ruined, useless; abandon, abolish neglect.

	M.	C.	A.	
撥	꜀*po*	{ *p‘ūt*꜀ / *pūt*꜆ }	*puât*	J. *hatsu* (*patu*); spread, distribute; arrange, detach, transfer; dismiss, abolish; stile for thrumming a guitar.
潑	꜀*p‘o*	*p‘ūt*꜀	*p‘uât*	sprinkle, spill; waste; lively, active.
凡 凢 18	} fan	*fān*	꜀*b‘i̯^{w}ɒm*	J. *han* (*pan*), *bon*; every(body), all, generally; common, vulgar; secular, worldy, mortal — [to be dist. from 800 and 1293]. Phonetic in:
帆	*fan*	*fān*	꜀*b‘i̯^{w}ɒm*	J. *han* (*pan*); a sail.
梵	*fan*	*fān*	*b‘i̯^{w}ɒm*꜄	J. *han* (*pan*), *bon*; (transcr. of the sound of) Brahma; Sanscrit; Pāli; Buddhistic; Indian.
汎	*fan*	*fān*	*p‘i̯^{w}ɒm*꜄	J. *hen* (*pen*), *han* (*pan*); float, drift; careless; vague; generally — [etym. s. w. a 泛].
芃	*p‘əng*	*p‘ung*	꜀*b‘ung*	< -*m* | luxuriant.
風	*fəng*	*fung*	꜀*pi̯ung*	< -*m* | J. *fū* (*fuu*); wind; (current:) rumour, reputation; custom, fashion, influence, example; lust — [sign. 虫: the scholastic comm. says that the wind produces the insects; an older form had 日 and under this a stroke of doubtful meaning].
鳳	*fəng*	*fung*	*b‘i̯ung*꜄	< -*m* | J. *hō* (*bou*); male phœnix — fabulous bird of good omen.
反 19	fan	*fān*	꜂*pi̯^{w}ɒn*	J. *hen* (*pen*), *han* (*pan*); turn over, reverse; (on the) contrary; rebel; return, repeat — [a 又 hand turning something from a — horizontal into a | vertical position].
返	*fan*	*fān*	꜂*pi̯^{w}ɒn*	J. *hen* (*pen*), *han* (*pan*); return — [etym. s. w. a. last; char. specif. enl. by 辵].
阪 坂	} *fan*	*fān*	꜂*pi̯^{w}ɒn*	slope, cliff — [etym. perhaps s. w. a. last two, or at least a cognate w.: the turning over, the steep; 反 enl. by 阜 or 土]. Title-word is phonetic in:
販	*fan*	*fān*	*pi̯^{w}ɒn*꜄	J. *han* (*pan*); peddle, deal in — [this w. may, however, be cognate to 反: to turn over goods to others].
飯	*fan*	*fān*	*b‘i̯^{w}ɒn*꜄	J. *han* (*pan*); cooked rice, food; meal; feed.
板 版	} *pan*	*pān*	꜂*p^{w}an*	J. *han* (*pan*); board, plank; writing tablet; printing block; flogging instrument.

	M.	C.	A.	
軓 20	*fanʾ*	—	*ʻbʻi̯ʷɒm*	crossbar at front of carriage — [from 車 sign. and 马 *χan* | *γâm* phon. see 60]. Phonetic in:
範	*fanʾ*	*fān²*	*ʻbʻi̯ʷɒm*	J. *han* (*pan*); model; rule, law; custom.
棥 21	*fan*	*fān*	*ˏbʻi̯ʷɒn*	hedge, fence — [林 trees 爻 entangled].
樊	*fan*	*fān*	*ˏbʻi̯ʷɒn*	fence; cage — [etym. s. w. a. last; char. enl. by 廾 two hands (so the seal), here distorted into 大].
				The enlarged form is phonetic in:
礬	*fan*	*fān*	*ˏbʻi̯ʷɒn*	alum; metallic salts (u. f. dyeing).
攀	*pʻan*	*pʻān*	*ˏpʻʷan*	J. *han* (*pan*); grasp; pull down, implicate; climb up, advance.
番 22	*fan*	*fān*	*ˏbʻi̯ʷɒn* / *ˏpʻi̯ʷɒn*	J. *han* (*pan*); A. *ˏbʻi̯ʷɒn*: wild animal's paw; *ˏpʻi̯ʷɒn*: savage, barbarian; (char. also appl. to another *ˏpʻi̯ʷɒn*, s. a. 翻:) a turn, a time; repeat — [the 釆 foot-print of a wild animal on 田 the field].
蹯	*fan*	*fān*	*ˏbʻi̯ʷɒn*	animal's paw — [s. w. a. last in its orig. reading *ˏbʻi̯ʷɒn*; char. tautol. enl. by 足].
				Title-word is phonetic in:
燔	*fan*	*fān*	*ˏbʻi̯ʷɒn*	roast, burn.
膰	*fan*	*fān*	*ˏbʻi̯ʷɒn*	roast sacrificial meat — [etym. s. w. a. last].
蕃	*fan*	*fān*	*ˏbʻi̯ʷɒn*	J. *han* (*pan*); luxuriant; multiply; numerous.
幡 旛	*fan*	*fān*	*ˏpʻi̯ʷɒn*	banner, streamer; waving — [sign. in sec. form is 㫃].
繙	*fan*	*fān*	*ˏpʻi̯ʷɒn*	J. *hen* (*pen*), *han* (*pan*); unroll a flag; interpret, translate — [cognate to last w.].
翻	*fan*	*fān*	*ˏpʻi̯ʷɒn*	J. *hon* (*pon*); to fly to and fro; return; turn over, change; interpret; a turn, a bout.
潘	*pʻan*	*pʻūn*	*ˏpʻuân*	N. pr. of a river; a family name.
蟠	*pʻan*	*pʻūn*	*ˏbʻuân*	coil up; crouch.
鄱	*pʻo*, *po*	*pʻo*	*ˏbʻuâ*	N. pr. of place.
皤	*ˏpo*	*ˏpʻo*	*ˏbʻuâ* / *ˏpuâ*	white (as hair).
播	*po*	*po*	*ʻpuâʾ*	J. *ha* (*pa*); |ʾ: sow, spread, publish; cast aside; ʻ|: to winnow — [then etym. s. w. a. 簸].
緐 23	*fan*	*fān*	*ˏbʻi̯ʷɒn*	J. *hen* (*pen*), *han* (*pan*); abundant, numerous, cumbrous. Phonetic in:
蘩	*fan*	*fān*	*ˏbʻi̯ʷɒn*	(a kind of) Artemisia.

	M.	C.	A.	
匚 24	*fang*	*꜀fong*	*꜀pi̯^{w}ang*	basket; water-jug — [picture (turned on the side, as many char.); cf. 匸 *hi*].
				Only apparently a part in:
叵	*꜂pʻo*	*꜂pʻo*	*꜂pʻuâ*	impossible — [really an inversion of 可 possible].
方 25	*fang*	*꜀fong*	*꜀pi̯^{w}ang*	J. *hō* (*pau*); square raft; rectangular, square; region, place, point, direction; rule, method, prescription; convenient; to measure, compute, compare; (point of time:) moment, just then, actually, immediately, begin; (morally square:) upright — [卐 picture of a square raft].
舫	*꜂fang*	*꜂fong*	*꜀pi̯^{w}ang꜄*	two boats lashed together; large boat — [etym. s. w. a. last in its first sense; char. enl. by 舟].
坊	*fang*	*꜀fong*	*꜀pi̯^{w}ang*	J. *hō* (*pau*); (square:) city district; shop — [etym. s. w. a. 方; char. enl. by 土].
				Title-word is phonetic in:
妨	*fang*	*꜀fong*	*꜀pi̯^{w}ang*	hinder, disturb.
放	*fang꜄*	*fong꜄*	*pi̯^{w}ang꜄*	J. *hō* (*pau*); let go, discharge; reject; liberate, license; to put; to loan.
芳	*꜀fang*	*꜀fong*	*꜀pʻi̯^{w}ang*	J. *hō* (*pau*); fragrant; reputation of virtue.
紡	*꜂fang*	*꜂fong*	*꜂pʻi̯^{w}ang*	J. *hō* (*pau*); spin, twist; bind.
彷 仿 髣	*꜂fang*	*꜂fong*	*꜂pʻi̯^{w}ang*	J. *hō* (*pau*); undecided, uncertain; seeming, resembling.
訪	*꜂fang*	*꜂fong*	*pʻi̯^{w}ang꜄*	J. *hō* (*pau*); inquire, examine; to visit — [the old dict. all give kʻü ṣəng, the dial. all have ṣang ṣəng].
房	*꜁fang*	*꜁fong*	*꜁bʻi̯^{w}ang*	J. *bō* (*bau*); house, room; wife.
防	*꜁fang*	*꜁fong*	*꜁bʻi̯^{w}ang꜄*	J. *bō* (*bau*); embankment; to guard, protect; forbid; seal.
旁	*꜁pʻang*	*꜁pʻong*	*꜁bʻ^{w}âng*	J. *hō* (*pau*), *bō* (*bau*); side; beside, near; outsider.
放 26	*fang꜄*	*fong꜄*	*pi̯^{w}ang꜄*	see above. Phonetic in:
倣	*꜂fang*	*꜂fong*	*꜂pi̯^{w}ang*	J. *hō* (*pau*); imitate, resemble.
非 27	*fei*	*꜀fei*	*꜀pj^{w}e̯i*	J. *hi* (*pi*); reverse, contrary; wrong, evil; to blame; deny; not — [said to be a symbol of contrariety; I rather think it is a variation of 28 flying bird, homophon. to the abstr. w. here and therefore loaned].

	M.	C.	A.	
				Phonetic in:
扉	*fei*	*fei*	*˳pjʷe̯i*	wooden door.
緋	*fei*	*fei*	*˳pjʷe̯i*	purple-coloured silk, dark red.
匪	*fei*	*fei*	*ʿpjʷe̯i*	J. *hi* (*pi*); square basket; (appl. to a homophon. w., cognate to 非 above:) not; different, variegated; (man of opposition:) rebel, rascal.
霏	*fei*	*fei*	*˳pʿjʷe̯i*	snow-fall.
悱	*fei*	*fei*	*ʿpʿjʷe̯i*	desirous to speak.
斐	*fei*	*fei*	*ʿpʿjʷe̯i*	ornament, elegant; cultured.
菲	*fei*	*fei*	*ʿpʿjʷe̯i*	turnip; coarse, poor; trifling; *˳pʿjʷe̯i*: fragrant.
剕	*fei*	*fei*	*bʿjʷe̯iʾ*	amputation of feet (punishment).
翡	*fei*	*fei*	*bʿjʷe̯iʾ*	kingfisher; colour of the kingfisher.
悲	*pei*	*pei*	*˳pjʷi*	J. *hi* (*pi*); grieve, sad, lament.
輩	*pei*	*pūi*	*puâiʾ*	J. *hai* (*pai*); row of carriages; row, group, class, rank, sort; generation.
裴	*pʿei*	*pʿūi*	*˳bʿuâi*	long robe.
徘	*pʿei* / *pʿai*	*pʿūi* / *pʿāi*	*˳bʿuâi* / *˳bʿai*	to and fro, irresolute.
排	*pʿai*	*pʿāi*	*˳bʿai*	J. *hai* (*pai*); arrange in order; row, rank; push, open.
				Co-signific in:
罪	*tsueiʾ*	*tsŭi*^{2}	*ʿdzʿuâi*	J. *zai*; crime, sin; punish(ment), to blame — [网 caught for 非 a crime].
飛 28	**fei**	*fei*	*˳pjʷe̯i*	J. *hi* (*pi*); to fly; move rapidly — [飛 picture of a flying bird].
分 29	**fən** / *fən*	*fɒn* / *fɒn*	*˳pi̯uən* / *bʿi̯uənʾ*	J. *fun* (*pun*), *bun*; A. *˳pi̯uən*: divide, separate, distribute; distinguish; a tenth, a degree; *bʿi̯uənʾ*: part, share; lot, duty. Phonetic in:
氛	*fən*	*fɒn*	*˳pi̯uən*	vapour, miasma; ill-omen.
紛	*fən*	*fɒn*	*˳pʿi̯uən*	J. *fun* (*pun*); confused; numerous.
粉	*fən*	*fɒn*	*ʿpi̯uən*	J. *fun* (*pun*); rice-flour; powder; white-paint.
黺	*fən*	*fɒn*	*ʿpi̯uən*	embroidered court robe.
芬	*fən*	*fɒn*	*˳pʿi̯uən*	fragrant (sometimes u. f. 紛).
忿	*fənʾ*	*fɒn*^{2}	*ʿpʿi̯uən* / *ʿbʿi̯uənʾ*	J. *fun* (*pun*); anger, angry.
汾	*fən*	*fɒn*	*˳bʿi̯uən*	N. pr. of place.
盆	*pʿən*	*pʿūn*	*˳bʿuən*	J. *bon*; bowl, tub, vessel.

	M.	C.	A.	
頒	*pan*	*pān*	*꜀pʷan*	J. *han* (*pan*); promulgate, publish; distribute, bestow.
扮	*pan*	*pān*	*pʷanʾ*	to dress up, disguise.
盼	*pʿan*	*pʿān*	*pʿanʾ*	regard, gaze at; to long for.
貧	*pʿin*	*pʿɒn*	*꜀bʿi̯ĕn*	J. *hin* (*pin*), *bin*; poor, insufficient.
				Co-signific in:
岔	*tṣʿa*	*tʿṡa*	*tṣʿaʾ*	< *tsʿ-* | branch off — [etym. s. w. a. 汊].
丰 30	**fəng**	*fung*	*꜀bʿi̯ung*	pretty, graceful, refined — [丰 picture of a blossom, a bouquet]. Phonetic in:
夆	*fəng*	*fung*	*꜀bʿi̯ʷong*	to resist; butt.
蚌	*pangʾ*	*pʿong*	*꜂bʿång*	oyster, mussel.
邦 邫	*pang*	*pong*	*꜀påny*	J. *hō* (*pau*); state, country.
肨	*꜀pʿang*	*pʿongʾ*	*꜀pʿångʾ*	fat, obese — [cf. 胖 689].
奉	*fəngʾ*	*fung[2]*	*꜂bʿi̯ʷong*	J. *hō* (*pou*), *bu*; hold respectfully with both hands; receive; to offer, present, serve, flatter - - [the seal has upper part 廾 two hands and 丰, the latter both sign. and phon.; below a tautol. enl. 手].
封	*fəng*	*fung*	*꜀pi̯ʷong*	J. *hō* (*pou*), *fu* (*puv*); fief, boundary, frontier wall; mound, altar; appoint (to fief, office), give a (scepter also used as) seal, seal, to seal, close. — [The old char. (existing in two variants) has not 圭 *kuei* but either 丰 or a slight variation of it as phon.]
夆 31	**fəng**	*fung*	*꜀bʿi̯ʷong*	see above. Phonetic in:
逢	*fəng*	*fung*	*꜀bʿi̯ʷong*	J. *hō* (*pou*); meet, come across, happen; to welcome.
峯	*fəng*	*fung*	*꜀pʿi̯ʷong*	J. *hō* (*pou*); peak of a hill.
烽	*fəng*	*fung*	*꜀pʿi̯ʷong*	beacon fire.
蜂	*fəng*	*fung*	*꜀pʿi̯ʷong*	J. *hō* (*pou*); bee; wasp.
鋒	*fəng*	*fung*	*꜀pʿi̯ʷong*	J *hō* (*pou*); point of a weapon, sharp point.
逢 32	**fəng**	*fung*	*꜀bʿi̯ʷong*	see above. Phonetic in:
縫	*fəng*	*fung*	*꜀bʿi̯ʷongʾ*	J. *hō* (*pou*); ꜀|: sew, mend. to seam; |ʾ: a seam, a crack.
蠭	*fəng*	*fung*	*꜀pʿi̯ʷong*	bee; wasp — [s. w. a. 蜂].
篷	*pʿəng*	*pʿung*	*꜀bʿung*	mat covering, awning, sail.
蓬	*pʿəng*	*pʿung*	*꜀bʿung*	N. pr. of plant (Erigeron); luxuriant, bushy, tangled.

	M.	C.	A.	
封 33	*fəng*	*fung*	꜀*pi̯^{w}ong*	see 30 above. Phonetic in:
葑	*fəng*	*fung*	꜀*pi̯^{w}ong*	turnip; mustard plant; trifling.
⿱封手	*pang*	*pong*	꜀*p^{w}âng*	protect, defend.
幫 幇	*pang*	*pong*	꜀*p^{w}âng*	aid, help; clique, party (vulg. also wr. 帮).
奉 34	*fəngʼ*	*fungʼ*	꜂*bʻi̯^{w}ong*	see 30 above. Cognate words are:
俸	*fəng*	꜂*fung*	*bʻi̯^{w}ongʼ*	J. *hō* (*pou*); (what is received:) salary, income — [the old dict. give only init. *bʻ*, but the dial. indicate some old form with surd init.; same char. enl. by 人].
捧	*pʻəng*	*fung*	꜂*pʻi̯^{w}ong*	J. *hō* (*pou*); hold in both hands — [A. *pʻi̯^{w}ong* should reg. give M. *fəng*; char. tautol. enl. by 手]. Phonetic in:
棒	*pang*	*pʻāng*	꜂*bʻâng*	J. *bō* (*bou*); club, stick.
豐 35	*fəng*	*fung*	꜀*pʻi̯ung*	J. *hō* (*pou*), *bu*; luxuriant, abundant — [picture of a vase containing 丰 flowers, sometimes abbrev. into 豊 thus conf. with 豊 *li*; the word is cognate to 丰]. Phonetic in:
僼	*fəng*	*fung*	꜀*pʻi̯ung*	spirits; genii.
酆	*fəng*	*fung*	꜀*pʻi̯ung*	N. pr. of place.
豓 豔 艷	*ien*	*im*	*i̯ämʼ*	Co-signific in: beautiful, brilliant; admire — [豐 luxuriant and 盍, 盇 covered (=full) cup, or 色 colour].
風 36	*fəng*	*fung*	꜀*pi̯ung*	< -*m* | J. *fū* (*puu*) wind; (current:) rumour, reputation; custom, fashion, influence, example; lust — [from 虫 sign. and 凡 *fan* | *bʻi̯^{w}ɒm* phon., see 18 above]. Phonetic in:
楓	*fəng*	*fung*	꜀*pi̯ung*	< -*m* | maple; sycamore. Co-signific in:
嵐	*lan*	*lām*	꜀*lâm*	N. pr. of a mountain; mountain mist — [風 windy 山 mountain].
不 37	—	—	꜀*pi̯əu*	< -*u̯i* | — [picture of a flying bird].
鳺	*fou*	—	꜀*pi̯əu*	< -*u̯i* | small dove — [s. w. a. last; char. tautol. enl. by 鳥].

	M.	C.	A.	
				Orig. char. appl. to a homophon. w.:
不	—	—	*ʻpi̯ə̯uʼ*	< -*ui̯* | J. *fu* (*pu*); not — [obsolete in this reading in the modern dialects but current in Jap.].
否	*fou*	*fau*	*ʻpi̯ə̯u*	< -*ui̯* | not — [etym. s. w. a. last; char. enl. by 口].
				不 having thus been used for a negation, it has later on been appl. to the most common of all negatives:
不	*꜀puʼ*	*pɒt*	*puət*	not, no.
				不 *pi̯ə̯u* < *ui̯* is phonetic in:
罘	*fou*	*꜀fau*	*꜀bʻi̯ə̯u*	< -*ui̯* | net; second syll. of N. pr. Chefoo.
咅	*pʻou*	—	*ʻpʻə̯u*	< -*ui̯* | spit out — [the seal has not 立 but a variant of 不 above] — (also appl. to a synon. w. *ʻtʻə̯u*, M. *tʻou*).
丕	*pʻei*	*pʻei*	*꜀pʻjʷi*	J. *hi* (*pi*); great, vast.
杯 盃	*pei*	*pūi*	*꜀puâi*	J. *hai* (*pai*); drinking cup — [cf. 38 below].
坏	*pʻei* / *pʻi*	*pʻūi*	*꜀pʻuâi*	unburnt brick — [cf. 706].
否 38	*fou*	*fau*	*ʻpi̯ə̯u*	< -*ui̯* | not, see above. Phonetic in:
桮	*pei*	*pūi*	*꜀puâi*	drinking cup — [s. a. 杯 above].
缶 39	*fou*	*꜀fau*	*ʻpi̯ə̯u*	earthen jar; vessels of earthen ware — [缶 picture].
阜 40	*fouʼ*	*fau²*	*ʻbʻi̯ə̯u*	J. *fu* (*pu*); large mound, bank, continent; large, much; fertile — [阜 picture of earth layers].
				Phonetic in:
埠	*fouʼ*	*fau²*	—	port, trading place — [recent character].
夫 41	*fu*	*fu*	*꜀pi̯u*	J. *fu* (*pu*); man, husband; (char. also appl. to two abstr. w. of similar sound:) A. *꜀bʻi̯u*, M. *fu*, C. *fu* 1. the one in question, as to; 2. final particle (exclamation) — [a 大 grown up man, who in token of this has his hair f[illegible]d up by a — pin].
				Phonetic in:
趺	*fu*	*fu*	*꜀pi̯u*	sit cross-legged, bend down.
鈇	*fu*	*fu*	*꜀pi̯u*	axe — [cognate to 斧].
麩	*fu*	*fu*	*꜀pʻi̯u*	bran.
扶	*fu*	*fu*	*꜀bʻi̯u*	J. *fu* (*pu*); uphold, support; aid.
芙	*fu*	*fu*	*꜀bʻi̯u*	J. *fu* (*pu*); hibiscus flower, nenuphar; lotus.

	M.	C.	A.	
蚨	*fu*	*fu*	*ˏb'i̯u*	water beetle.
颫	*fu*	*fu*	*ˏb'i̯u*	storm, tempest.
				Co-signifie in:
替	*t'i*	*t'ai*	*t'iei'*	J. *tai*; substitute, change; instead of; supersede, cashier; discontinue, abolish — [the seal has 竝 above, the meaning being the same: two men together. Below there was 自 or 曰; interpret. uncertain (possibly, if the latter was original: two men speaking together, one after the other — alternate)].
父 42	*fu'*	*fu²*	*ʿb'i̯u*	J. *fu* (*pu*), *ho* (*po*); father, elderly relatives of the same surname; old man — [: a 又 hand holding a 丨 stick, scourge]. Phonetic in:
釜	*ʿfu*	*ʿfu*	*ʿb'i̯u*	pan, cauldron; measure of nearly $6^1/_2$ *tou* (pecks) [s. w. a. 鬴; the modern dialects, having high tone, point to some old form with surd init.].
斧	*fu*	*fu*	*ʿpi̯u*	J. *fu* (*pu*); axe — [cognate to 鈇].
布	*pu*	*pou*	*puo'*	< -*u* | J. *fu* (*pu*), *ho* (*po*); cloth; spread, arrange; publish — [the seal has 巾 sign. and 父 phon.].
甫	*fu*	*fu*	*ʿpi̯u*	J. *ho* (*po*); personal name taken at 20 y.; name, "style"; begin, at first, just — [the seal has 用 sign. and 父 phon., the latter badly distorted in the modern form].
𠬝 43	(*ˏfu*)	—	*b'i̯uk*	to govern — [又 hand and 卩 seal].
服	*ˏfu'*	*fuk*	*b'i̯uk*	J. *fuku* (*puku*); subdue; (be subdued:) serve, submit to; a dose; put on; clothes, mourning dress — [s. w. a. last; seal char. enl. by 舟, turned into 月 in the modern form: to govern a boat, steer].
付 44	*fu*	*fu²*	*pi̯u'*	J. *fu* (*pu*); give, deliver, hand over — [from 人 and 寸 "hand" in the "thumb" variation].
				Phonetic in:
府	*fu*	*fu*	*ʿpi̯u*	J. *fu* (*pu*); store-house, depository, treasury; palace yard, palace; prefecture; prefect.
拊	*fu*	*fu*	*ʿp'i̯u*	to pat, slap.
符	*fu*	*fu*	*ˏb'i̯u*	J. *fu* (*pu*); tally; agree; amulet.
附	*fu*	*fu*	*b'i̯u'*	J. *fu* (*pu*); to be attached to, dependent; enclose (letter), add.

	M.	C.	A.	
駙	*fu*	*fu*	*bʻi̯u'*	extra horse; imperial son-in-law — [etym. s. w. a. last].
鮒	*fu*	*fu*	*bʻi̯u'*	a small kind of carp.
咐	*fu'*	—	—	to order — [vulgar char.].
府 45	**fu**	*fu*	*ʻpi̯u*	see above. Phonetic in:
俯	*fu*	*fu*	*ʻpi̯u*	J. *fu* (*pu*); bow down, stoop; condescend.
腑	*fu*	*fu*	*ʻpi̯u*	the bowels.
拊	*fu*	*fu*	*ʻpʻi̯u*	to lay hand on; soothe, pacify — [s. w. a. 撫].
腐	*ʻfu*	*fu²*	*ʻbʻi̯u*	J. *fu* (*pu*); rotten, worthless; curd.
伏 46	**꜀fu**	*fuk*	*bʻi̯uk*	J. *fuku* (*puku*); to fall prostrate; humble; undergo, suffer; to hide, ambush — [人 man acting the 犬 dog]. Phonetic in:
茯	*꜀fu*	*fuk*	*bʻi̯uk*	tuber on fir tree roots (medically used); "China root".
袱	*꜀fu*	*fuk*	*bʻi̯uk*	wrapper.
弗 47	**꜀fu**	*fɒt*	*pi̯uət*	J. *futsu* (*putu*); not, no; (transcr. for:) volt (electr.); In Japan used as $ (dollar sign). Phonetic in:
彿	*꜀fu'*	*fɒt*	*pʻi̯uət*	like, resembling.
拂	*꜀fu'*	*fɒt*	*pʻi̯uət*	J. *futsu* (*putu*), *hotsu* (*potu*); to wipe off, drive away; to oppose.
艴	*fo'*	*fɒt*	*pʻi̯uət*	change colour; anger.
茀	*꜀fu'*	*fɒt*	*pʻi̯uət*	obstructing vegetation; to screen; hair ornament; happiness; to clear away.
髴	*꜀fu'*	*fɒt*	*pʻi̯uət*	(hair ornament; used for 彿:) resembling.
佛	*꜀fo*	*fɒt*	*bʻi̯uət*	J. *futsu* (*putu*), *butsu* (*butu*); seeming; (transcr. of the first syll. in *Bud*dha:) Buddha.
沸	*fei*	*fai*	*pjʷei'* / *pʻi̯uət*	< -*d* J. *futsu* (*putu*); bubble up, boil.
疿	*fei*	*fai*	*pjʷei'*	< -*d* prickly heat; pimple.
費	*fei*	*fai*	*pʻjʷei'*	< -*d* J. *hi* (*pi*); to expend, consume; waste.
孚 48	**fu**	*fu*	*꜀pʻi̯u*	J. *fu* (*pu*); to brood; faithful; rely upon, trust — [(a bird) 爪 having between its claws i. e. hatching 子 nestlings]. Phonetic in:
俘	*fu*	*fu*	*꜀pʻi̯u*	prisoner, slave.
莩	*fu*	*fu*	*꜀pʻi̯u*	reed pellicle; close, intimate; sometimes u. f. 殍.
郛	*fu*	*fu*	*꜀pʻi̯u*	outer city wall, suburbs.

	M.	C.	A.		
桴	˛fu / ˛fou	˛fu / ˛fau	˛p'i̯u / ˛b'i̯ə̯u		ridge pole; drumstick; (also appl. to the w.:) raft — [this last being cognate to next].
浮	fou / fu	fau	˛bi̯ə̯u		J. *fu* (*pu*); to float, adrift; fleeting, light, frivolous, excessive; transcr. of the first syll. of Buddha.
殍	ˊp'iau	ˊp'iu	ˊb'i̯ău		die of hunger.
脬	˛p'au	p'āu	˛p'au		bladder — [etym. s. w. a. 胞].
					Co-signific in:
乳	ʐu	ü	ˊńźi̯u	< ń-	J. *niū*; to breed, rear, suckle; milk, breast, nipple — [乙 swallow 孚 hatching].
甫 49	fu	fu	ˊpi̯u		J. *ho* (*po*); personal name taken at 20 y.; name, "style"; begin, at first, just — [the seal has 用 sign. and 父 phon. see 42 above]. Phonetic in:
脯	fu	fu	ˊpi̯u		slice of dried meat; salary.
黼	fu	fu	ˊpi̯u		embroidery on an ancient sacrificial robe.
尃 旉	fu	fu	˛p'i̯u		spread, distribute, arrange, publish; ample, sufficient — [s. w. as and practically superseded by 敷 see 51].
輔	fu	fu²	ˊb'i̯u		J. *ho* (*po*); stays or props of a waggon; to help; jaw bones.
鬴	fu	ˊfu	ˊb'i̯u		measure of nearly 6½ *tou* (pecks) — [s. w. a. 釜].
晡	pu	pou	˛puo	< -u	3—5 p. m.
餔	pu	pou	˛puo	< -u	meal betw. 3—5 p. m. — [etym. s. w. a. last].
逋	pu	pou	˛puo	< -u	to abscond; to shirk o.'s obligations, to owe.
圃	p'u	pou	ˊpuo	< -u	J. *ho* (*po*); vegetable garden; gardener.
補	pu	pou	ˊpuo	< -u	J. *ho* (*po*); to patch, fill up (esp. an official post); recompense, aid, advantage.
鋪 舖	p'u	p'ou	˛p'uoˀ / p'uoˀ	< -u	J. *ho* (*po*); ˛|: spread out, arrange, publish; |ˀ: shop — [second form with 舍 cottage as sign. is vulgar].
浦	p'u	pou	ˊp'uo	< -u	river bank; river branch.
匍	p'u	p'ou	˛b'uo	< -u	to fall prostrate, crawl.
哺	ˊpuˀ	˛pou	b'uoˀ	< -u	chew and give to eat; feed an infant.
捕	ˊpu	pou²	b'uoˀ	< -u	J. *ho* (*po*); seize, arrest.
牖	ïuˀ	ˊiau	ˊi̯əu		window — [片 and 戶 are both significant parts; 甫 is said by the comm. to be phon. — was there an Arch. init. *b*-, lost in Anc. Chin.?].
尃 50	fu	fu	˛p'i̯u		see above. Phonetic in:
傅	fu	fu²	pi̯uˀ		J. *fu* (*pu*); teacher, tutor; assistant; (also u. f. a w.:)

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				attach, lay on (colour etc.) [this latter being etym. s. w. a. 附, which expl. the Cantonese low tone].
賻	*fu*	*fu*	*bʻi̯uʼ*	a funeral gift.
溥	*pʻu*	*pʻou*	*꜂pʻuo*	< -*u* | vast, universal.
				Phonetically very curious — [there can hardly have been an Arch. final guttural in 尃] — are the derivates:
博 愽	*꜀poʼ*	*pok˳*	*pâk*	J. *haku* (*paku*); wide, extensive; wide knowledge, versed in; to play, gamble; barter — [the correct sign is 十, the second form being really a corruption].
搏	*꜀po*	*pok˳*	*pâk*	seize; strike.
鎛	*꜀po*	*pok˳*	*pâk*	a bell; a hoe.
縛	*꜀fu*	*fok˳*	*bʻi̯ʷak*	J. *haku* (*baku*), *baku*; bind, tie up.
尃 51	**fu**	*fu*	*꜀pʻi̯u*	spread, ample etc., s. a. 溥 above.
敷	*fu*	*fu*	*꜀pʻi̯u*	J. *fu* (*pu*); spread, distribute, arrange, publish; ample, sufficient — [etym. s. w. a. last; char. cnl. by 攴].
畐 52	*꜀***fu**	*fuk*	*pʻi̯ʷək* / *bʻi̯uk*	full; to fill — [畗 house and field]. Phonetic in:
幅	*꜀fuʼ*	*fuk*	*pi̯uk*	width measure of cloth; a scroll; border.
福	*꜀fuʼ*	*fuk*	*pi̯uk*	J. *fuku* (*puku*); happiness, prosperity — [probably cognate to 畐]; N. pr. of province Fu-(kien).
蝠	*꜀fu*	*fuk*	*pi̯uk*	bat (emblem of happiness — from sound identity with last).
輻	*꜀fuʼ*	*fuk*	*pi̯uk*	the spokes of a wheel.
复	*꜀fu*	*fuk*	*bʻi̯uk*	to go back — [the upper part is shown by the seal [illegible] to be a variant of 畐].
逼 偪	*꜀pi*	*pik*	*pi̯ək*	J. *hioku* (*pioku*); close, to crowd, press; compel, oppress, arbitrary.
匐	*pʻoʼ*	*pāk*	*bʻuək*	to fall prostrate, crawl.
副	*fuʼ*	*fuʼ*	*pʻi̯uk* / *pʻi̯əuʼ*	< -*g* | J. *fuku* (*puku*); [*pʻi̯uk*: to split]; *pʻi̯əu*: to aid; assistant, vice-; duplicate — [Jap. has taken the reading from *pʻi̯uk* and the sense from *pʻi̯əu*].
富	*fu*	*fu*	*pi̯əuʼ*	< -*g* | J. *fu* (*pu*), *fū* (*puu*); rich; opulence [probably cognate to 畐].
复 53	*꜀***fu**	*fuk*	*bʻi̯uk*	to go back — [from 夂 and 畐; see last gr.].
復	*꜀fuʼ*	*fuk*	*bʻi̯uk*	J. *fuku* (*puku*); to go back, return; restore; report,

	M.	C.	A.	
				answer; repeatedly, again — [etym. s. w. a. last; char. tautol. enl. by 彳].
				Title-word is phonetic in:
馥	*fu*ˀ	*fuk*	*b'i̯uk*	fragrant.
腹	꜀*fu*ˀ	*fuk*	*pi̯uk*	J. *fuku* (*puku*): belly, stomach (the seat of intelligence).
複	*fu*ˀ	*fuk*	*pi̯uk*	lined garment; double.
蝮	꜀*fu*	*fuk*	*p'i̯uk*	venomous snake.
復 54	꜀**fu**ˀ	*fuk*	*b'i̯uk*	see above. Phonetic in:
覆	꜀*fu*ˀ	*fuk*	*p'i̯uk*	J. *fuku* (*puku*); to capsize, overthrow, defeat, reverse, on the contrary; reply, repeat: to cover.
				Only apparently forms a part in:
履	*li, lü*	*lei*꜄	꜂*lji*	J. *ri*; a shoe; to tread, walk — [the seal contains 尸 body, 彳 and 夂 to walk, and above the latter a picture of a shoe of the same type as 舟].
負 55	**fu**ˀ	*fu*꜄	꜂*b'i̯ə̯u*	J. *fu* (*pu*); carry on the back; undergo, suffer; turn the back on, ungrateful; to neglect, do an injustice to, outrage, fault; fail to pay, owe; (lean on the back of:) rely on, depend on — [the seal shows the upper part to be 人: a 人 man carrying 貝 shells — round the neck]. Phonetic in:
媍	*fu*ˀ	꜂*fu* / ꜂*p'ou*	꜂*b'i̯ə̯u*	wife [s. w. a. 婦].
亥 56	**χai**ˀ	*hoi*꜄	꜂*γâi*	< *g'*- J. *gai*; the 12th of the duodecimal cycle of time-reckoning char.; 12th of the 2-hour's periods of the day (9—11 p. m.) — [豖 picture of a boar (cf. 豕) last in the cycle of 12 animals].
				Phonetic in the following words — [the derivates in -*k* indicate that the -*i* in the words of this series is the representative of some Arch. final guttural; but the tones (mostly even and rising) speak against an ordinary -*g*, cf. Introd.]:
咳	*χai*	*hoi*	꜀*γâi*	< *g'*- oh! (char. also applied to a word:) M. ꜂*k'o*, C. *k'ɒt* to cough.
孩	*χai*	*hoi*	꜀*γâi*	< *g'*- J. *gai*; child; the young of animals.
劾	꜀*χo*ˀ	*hɒt*	*γâi*ˀ / *γək*	< -*g'* J. *gai*; investigate; impeach.

	M.	C.	A.		
骸	χai / hie	hoi	ˏγai	< gʿ-	J. gai; bones of the body.
駭	ˋχai / ˋhie	ˋhoi / ʿhāi	ʿγai	< gʿ-	J. gai; to shy; startled, frightened.
垓	kai	koi	ˏkâi		boundary, limit; ledge; a hundred million.
陔	kai	koi	ˏkâi		step, ledge — [etym. s. w. a. last].
該	kai	koi	ˏkâi		J. gai; ought, right; due, the one in question; (due to pay:) to owe.
賅	kai	koi	ˏkâi		give, provide; rare.
欬	— / ˏkʿo	— / kʿɒt	kʿâiˋ / —		to cough — [A. kʿai should give M. kʿai, C. hoi; the char. has been appl. to a synon. w. kʿo etc., cf. 咳 above].
核	ˏχo / ˏχu	hɒt / uɒt	γɒk / γuət	< gʿ-	J. kaku; kernel; lump; examine into.
刻	ˏkʿoˋ	hɒk / hākₒ	kʿək		J. koku; (M. ˏkʿo:) to cut, engrave; reduce; (M. kʿoˋ:) section of time, quarter of an hour.
害 57	χai / ˏχo	hoi / hot	γāiˋ / γât	< gʿ-d / < gʿ-	J. gai; A. γāi: injure; suffer from; fatal, very; γât: what? which? — [from 宀 a row [illegible] in the house, sign., and 丰 kie | kai<-d, phon.]. Phonetic in:
割	ˏko	kotₒ	kât		J. katsu (katu); to cut, sever, destroy, reduce.
豁	ˏχuoˋ	kʿūtₒ	χuât		J. kuatsu (kuatu); open, spacious; intelligent, generous.
醢 58	χai	hoi	ʿχâi		to mince, pickle.
厂 59	χan	hon	χânˋ		precipice, cliff — [picture].
					Co-signific in:
仄	tsəˋ	tʿśɒk	tṣiək		J. soku; lean over, inclined; slanting, oblique — [from 人 man and 厂 cliff].
𢎘 60	(χan)	—	ʿγâm	< gʿ-	[Ṣuo Uən says it is a symbol, meaning "to sprout" — an obsolete word; the derivates, which the seal shows to have nothing to do with 㔾 tsie, seem to point to some labial element in the Arch. initial]. Phonetic in:
氾	fan	fān	pʿi̯ʷɒmˋ		inundate; vast.
犯	fanˋ	fān	ʿbʿi̯ʷɒm		J. han (pan), bon; rush against; oppose; offend, violate; criminal.
軓	fanˋ	—	ʿbʿi̯ʷɒm		crossbar at front of carriage.
					函 χan see 63 below; 祀 sï see 179.

	M.	C.	A.		
旱 61	χanʾ	hǫn	ʿγân	< gʿ-	J. *kan*; drought, dry — [from 日 sign. and 干 *kan* | *kân* phon.]. Phonetic in:
悍	χan	hon	γânʾ	< gʿ-	ardent, energetic; fierce, cruel.
捍	χan	hon	γânʾ	< gʿ-	ward off, defend — [s. w. a. 扞].
桿	ʿkan	kon	˛kân		[orig. *γânʾ* a tree; char. vulg. appl. to *˛kân*:] pole, handle — [s. w. a. 杆].
稈	kan	kon	ʿkân		stalk, straw.
趕	kan	kon	ʿkân		pursue; arrive at, when; drive, drive away — [s.w.a. 赶].
含 62	χan	hâm	˛γâm	< gʿ-	J. *gan*; hold in the mouth; contain; cherish; restrain; tolerate, suffer — [from 口 sign. and 今 *kin* | *˛kịəm* phon., cf. 林 *lịəm* phon. in 婪 *lâm* etc.]. A cognate word is:
頷	χan	hâm	ʿγâm	< gʿ-	chin, jowl.
函 63	χan	hām	˛γâm	< gʿ-	J. *kan*; contain, envelop; letter — [[illegible] the w. is certainly etym. s. a. 含 (hold in the mouth, contain), for the lower part is a picture of a mouth with something (the comm. says the tongue) in it; the upper part is 马 *χan* | *γâm* phon.].
涵	χan	hām	˛γâm	< gʿ-	submerge; vast, capacious; magnanimous; sometimes u. f. last — [etym. s. w. a. last; char. specif. enl. by 水].
欿 64	χan	—	˛γâm	< gʿ-	perhaps — [from 欠 sign. and 甘 *kan* | *kâm* phon.]. Phonetic in:
嵌	ʿkʿienʾ / —	— / hâmʾ	˛kʿam / kʿâmʾ		ravine; to inlay.
翰 65	χan	hon	γânʾ	< gʿ-	J. *kan*; to soar; red feathers; pen, pencil; write — [from 羽 sign. and 倝 *kan* | *kân* phon.]. Phonetic in:
瀚	χan	hon	γânʾ	< gʿ-	Northern sea, ocean.
					寒 see 772; 漢 etc. see 389.
号 66	χau	hou	˛γâuʾ	< gʿ-	call out; name — [from 口 mouth and 丂 exclamation. The char. has been superseded by and is now considered as an "abbreviation" of next].
號	χau	hou	˛γâuʾ	< gʿ-	J. *gō* (*gau*); ˛: call out, scream; ʾ: name; number, signal; firm, shop — [s. w. a. last, enl.].

	M.	C.	A.	
				Title-word is phonetic in:
枵	hiau	hiu	˛χiäu	hollow stump of a tree; empty.
豪 67	χau	hou	˛γâu	< g‘- J. gō (gau); porcupine; brave, energetic, eminent — [from 豕 sign. and 高 kau | kâu abbrev. phon.]. Phonetic in:
壕 濠	χau	hou	˛γâu	< g‘- | moat, ditch.
黑 68	˛χei ˛χə	hək	χək	J. koku; black, dark — [𡗓: 炎 flames beating against the smoke-hole: soot].
				Cognate words — [formed with a deriv. suffix m-] are:
嘿 默	mo˞	mək	mək	J. boku, moku; dark; silent; secret.
墨	mo˞	mək	mək	J. boku, moku; black; ink.
亨 69	χəng	həng	˛χəng	pervade, penetrate; successful. Phonetic in:
哼	χəng	həng	˛χəng	moan; sound of reply, interjection.
				Function uncertain in:
烹	p‘əng	p‘äng	˛p‘əng	boil, cook.
禾 70	χo	uo	˛γuâ	< g‘- | J. kua; growing grain; harvest — [𥝌 picture of a stalk with ear at the top]. Phonetic in:
和 龢	χo	uo	˛γuâ	< g‘- | J. kua, ua; harmonious, sociable, friendly, mild; peace; together with; Japanese.
科	k‘o	fo	˛k‘uâ	J. kua; series, class, department; grade, degree etc., see 417.
				Co-signific in:
酥	su	sou	˛suo	fermented, knotty, crisp; curd, cheese — [禾 grain made into 酉 spirits].
秉	ping	ping	˓pi̯ʷəng	a handful; grasp, hold — [⺕ hand grasping 禾 stalks].
合 71	˛χo	hâp	γâp	< g‘- | J. gō (gapu); to close; join, take together, add; together with; agree, accord — [picture of the lid of 口 an opening — analogous to 同].
				Etym. s. w. or at least a cognate w. is:
盒	˛χo	hâp	γâp	< g‘- | lid of a box; small box with cover — [same char. enl. by 皿].
				Title-word is phonetic in:
閤	˛ko	—	γâp / kâp	< g‘- | side-door; women's apartment.

	M.	C.	A.		
洽	hiaʾ	hāp	γap	< gʻ-	J. gō (*gapu*); blend, penetrate; to be in harmony with.
祫	hiaʾ	—	γap	< gʻ-	great sacrifice to all ancestors.
哈	꜀χa	—	χâp		to laugh.
蛤	꜁ko	kâp˳	kâp		frog; lizard; oyster.
鴿	꜀ko	kâp˳	kâp		dove, pigeon.
袷	꜀kia	kāp˳	kap		lined garment (without wadding).
跲	kʻiaʾ	kāp˳	kap		stumble; stammer.
恰	kʻiaʾ	hɒp	kʻap		fitting, opportune; precisely.
給	{ ꜂kei / ꜂ki }	{ kʻɒp / kɒp }	ki̯əp		J. kiū (*kipu*); give; provide, furnish; enough.
翕	꜁hi	iɒp	χi̯əp		to close, collect; together; harmony.
					Co-signific in:
答	꜁ta	tāp˳	tâp		J. tō (*tapu*); (to connect:) answer; pay back — [to 合 connect with 竹 bamboo hawsers].
荅	꜁ta	tāp˳	tâp		a kind of pulse — [the 合 tangled 艸 plant]; etym. cognate to and often u. f. last.
拾	꜁ṣï	ṣɒp	źi̯əp	< d'-	J. d'źū (*zipu*); pick up, collect; arrange — [to 合 join the 手 hands]; sometimes u. f. 十 "ten".
拿	na	na	꜀nja		grasp, seize, take — [to 合 join 手 the hands; s. a. 拏].
龕	kʻan	hâm	꜀kʻâm		box; idol niche; contain — [龍 dragon-decorated 合 box].
何 72	χo	ho	꜀γâ	< gʻ-	J. ka; which? what? how? why? where? — [from 人 sign. and 可 kʻo | kʻâ phon.].
					Phonetic in:
荷	꜀χoʾ	꜁ho꜆	꜂γâ	< gʻ-	J. ka; ꜀|: lotus; ꜂| (χoʾ, ho꜆): carry on the back; (burden of gratitude:) be grateful.
曷 73	꜁χo	hot˳	γât	< gʻ-	J. katsu (*katu*); what? how? why? where? — [from 日 sign. and 匃 Anc. kât, see 295, phon.].
					Phonetic in:
喝	꜀χo	hot˳	{ γât / χât }	< gʻ-	J. katsu (*katu*); to shout; (in Mand. appl. to a homophonous w.:) to drink.
蝎	꜁χo	hot˳	γât	< gʻ-	insect living in wood; sometimes u. f. 蠍.
褐	꜁χo	hot˳	γât	< gʻ-	coarse cloth, serge.
葛	꜁ko	kot˳	kât		J. katsu (*katu*); a kind of Pueraria, creeping bean; entangled; relationship.

	M.	C.	A.	
渴	‛k‛o	hot$_o$	k‛ât	J. *katsu* (*katu*); thirsty; eager.
歇	˓hie	hīt$_o$	χi̯ɒt	J. *ketsu* (*ketu*), *kot'si* (*koti*); to rest; desist; exhaust.
揭	˓kie	k‛īt$_o$	ki̯ɒt	to lift; raise; make known.
偈	˓kie	k‛īt$_o$	g‛i̯ät	J. *ketsu* (*ketu*); martial, vigourous; (transcr. of the w. *gâthâ*:) buddhistic verse; — [also a reading A. *g‛i̯äi*<-*d*, M. *ki*, J. *ge*].
碣	˓kie	k‛īt$_o$	g‛i̯ät	rock; pillar; memorial tablet.
竭	˓kie	k‛īt$_o$	g‛i̯ät	J. *ketsu* (*ketu*); exert all o.'s strength; exhaust, finish.
謁	ie˒	īt$_o$	·i̯ɒt	J. *etsu* (*ětu*); visit a superior; call upon; announce.
遏	o˒	āt$_o$	·ât	J. *atsu* (*atu*); to stop, check.
隺 74	χo˒	—	γâk / γuok	< g‛- to fly high; lofty — [隹 a bird 冂 out in space].
鶴	χo˒ / ˓χau	hok	γâk	< g‛- J. *kaku*; crane (emblem of longevity) — [etym. s. w. a. last: the high-flying 鳥].
				Title-word is phonetic in:
確 碻	k‛üe˒ / k‛üo˒ / k‛iau˒	k‛ok$_o$	k‛âk	J. *kaku*; firm rock; solid, hard; certainly — [the second form, though really erroneous, is very common].
盇 盍 75	˓χo	hâp	γâp	< g‛- J. *kō* (*kapu*); to cover; (appl. to a homophonous w.:) why not? — [from 皿 sign. and 去 see 491; the second form a picture as a whole; etym. s. w. a. 合, 盒].
闔	˓χo	hâp	γâp	< g‛- door-leaf, shut, cover; the whole, all — [etym. s. w. a. last in its orig. sense; char. enl. by 門].
				Title-word is phonetic in:
榼	˓k‛o	hâp˓	k‛âp	wooden cup, bowl.
磕	˓k‛o	hâp˓	k‛âp	strike, knock, beat.
				Co-signific in:
蓋 盖	kai˒	koi / k‛oi	kâi˒	J. *kai*; to cover, roof, umbrella; build; (appl. to a homophonous w.:) for in fact . . . — [盇 to cover 艸 with grass; second form a conventional abbrev.].
赫 76	χo˒	hāk$_o$	χɒk	J. *kaku*; very red; fiery, awe-inspiring, angry — [赤 "red" redupl.]. A cognate w. is:
嚇	χo˒ / hia˒	hāk$_o$	χɒk / χa˒	< -g J. *kaku*; terrify; rage.

	M.	C.	A.		
叡 77	χo'	—	χâk		ravine, gully — [contains 谷; analysis of the rest uncertain].
壑	χo'	kʻok$_o$	χâk		ravine, gully; pool — [etym. s. w. a. last; char. enl. by 土].
					Title-word abbrev. is co-signific in:
睿 叡	ʐuei	iüi	i̯ʷäi'		penetrating eye; perspicacious — [an 目 eye peering down into a ravine].
后 78	χou'	hau²	ʿɣə̯u	< gʻ-	J. kō (kou); sovereign; empress.
					Phonetic in:
垢	kou'	kau	ʿkə̯u		filth: immorality.
詬	kou'	kau	ʿkə̯u		shame; feel or put to shame — [etym. s. w. a. last].
姤	kou	kau	kə̯u'		copulate — [perhaps cognate to last].
侯 矦 79	χou	hau	꜀ɣə̯u	< gʻ-	J. kō (kou); target; (skilled archer, chief:) feudatory prince, marquis — [矦: 人 human figure 厂 elevated as a target for 矢 arrows]. Phonetic in:
喉	χou	hau	꜀ɣə̯u	< gʻ-	gullet; throat.
猴	χou	hau	꜀ɣə̯u	< gʻ-	monkey.
睺	χou	hau	꜀ɣə̯u	< gʻ-	dim sight; transcr. of a Sanscr. -hu-.
餱	χou	hau	꜀ɣə̯u	< gʻ-	dry provisions.
候 候	χou	hau	ɣə̯u'	< gʻ-	J. kō (kou); wait upon; await, expect; time.
厚 80	χou'	ʿhau²	ʿɣə̯u	< gʻ-	J. kō (kou); thick, substantial; generous; sincere.
後 81	χou'	hau²	ʿɣə̯u	< gʻ-	J. go, kō (kou); behind, after; descendant, successor — [people 彳 夂 walking 幺 (silk-thread:) in a file, one after the other].
戶 82	χu'	u²	ʿɣuo	< gʻ-	J. ko; door; house; family — [picture of a door-leaf]. Phonetic in:
扈	χu'	u²	ʿɣuo	< gʻ-	retinue, procession; wide.
雇	ku	ku	kuo'		J. ko; to hire, see 428.
					Co-signific in:
所	so	ʂo	ʿʂi̯ʷo		J. ʂo (ʂio), ʂo; place; the place where; that which, the one which — [to 斤 build a 戶 living-place].

	M.	C.	A.	
妒	tu	tou	tuo’	jealous, envious — [女 women in one 戶 house]; cf. 妬. 駬 is a conventional abbrev. for 驢. 肩 has nothing to do with this group, see 371.
扈 83	χu’	u˭	‘γuo	< g‘- see above. Phonetic in:
滬	χu’	u˭	‘γuo	< g‘- N. pr. of a river (near Shanghai; hence a name for) Shanghai.
互 84	χu	u	γuo’	< g‘- J. *go*; fitting one into the other; mutual; together — [[symbol] symbol: two hooks gripping each other].
乎 85	χu	u	꜀γuo	< g‘- J. *ko*; exclamation; interrogative final particle; (appl. to a homophonous w.:) in, at, at side of, compared to — [the seal contains 丂 exclamation; analysis of the rest doubtful]. A cognate word is:
呼	χu	fu	꜀χuo	J. *ko*; expiration; to cry, shout for, call; to address — [same char. with addition of 口].
虖	χu	fu	꜀χuo	call of the tiger — [etym. s. w. a. last; char. specif. enl. by 虍].
虖 86	χu	fu	꜀χuo	see above.
嘑	χu	fu	꜀χuo	to howl at — [etym. s. w. a. last; char. tautol. enl. by 口]. Title-word is phonetic in:
鏬 𨼆	hia	—	χa’	a crack, rent; dissention; in Cant. appl. to a synonymous w. *la*’.
虍 87	χu	—	꜀χuo	tiger — [orig. a picture of a tiger, then considered as a picture of its striped skin, see Introd. p. 2]. A variation of the same stem is:
虎	χu	fu	‘χuo	J. *ko*; tiger — [same char. enl. by 儿: the tiger which raises himself on his hind legs]. Title-word is phonetic in:
雐	χu	—	꜀χuo	a kind of bird.
虛	hü	hüi	꜀χiʷo	J. *kio*; bare, empty, vacant; futile, false; humble — [the signif. part at the bottom is 丘 hill, (treeless) lookout, see 406 where the seal form shows how it can get the shape here].

	M.	C.	A.	
豦	*kü*	*küü*	*ki̯ʷo'*	wild boar; to fight. [It is questionable if 虍 is not phonetic also in 虜 A. *luo*, 盧 *luo*, 慮 *li̯ʷo*, in which case there must have been an Arch. initial *guttural* + *l*.] Co-signific in:
虔 䖍	*k'ien*	*k'in*	*ˌg'i̯än*	awe; respectful, reverential; kill — [the 文 stripes of the 虍 tiger: awe-inspiring; second form really erroneous though very common].
虎 88	*χu*	*fu*	*ʿχuo*	see above.
琥	*χu*	*fu*	*ʿχuo*	piece of jade cut into tiger shape — [etym. s. w. a. last; char. specif. enl. by 玉]. Title-word is co-signific in:
彪	*piu* / *piau*	*piu*	*ˌpi̯gu.*	stripes, as on an animal — [彡 stripes of the 虎 tiger].
雐 89	*χu*	—	*ˌχuo*	a kind of bird — [from 隹 sign. and 虍 *χu* | *χuo* phon.]. Co-signific in:
虧	*k'uei*	*k'uai*	*k'jʷie̯*	< *-a̯* | (smothered:) to be deficient, fail, loss; owing to, thanks to — [the 亏 cry of the bird 雐].
忽 90	*ˌχu*	*fɒt*	*χuət*	J. *kotsu* (*kotu*); careless, neglect; abrupt, suddenly — [from 心 sign. and 勿 *u* | *mi̯uət* phon., see 1278]. Phonetic in:
惚	*ˌχu*	*fɒt*	*χuət*	obscure, uncertain; sometimes u. f. last.
胡 91	*χu*	*u*	*ˌγuo*	< *g'-* | J. *ko*; dewlap of the ox; (appl. to a homophonous w.:) how? why? what? (transcr. char. used in the name of certain Turkish tribes, hence:) Turk, Mongol; sometimes u. f. 糊 — [from 肉 sign. and 古 *ku* | *kuo* phon.]. Phonetic in:
湖	*χu*	*u*	*ˌγuo*	< *g'-* | J. *ko*; lake.
猢	*χu*	*u*	*ˌγuo*	< *g'-* | monkey.
瑚	*χu*	*u*	*ˌγuo*	< *g'-* | coral; sacrificial vessel.
糊	*χu*	*u*	*ˌγuo*	< *g'-* | J. *ko*; paste; muddled, foolish.
葫	*χu*	*u*	*ˌγuo*	< *g'-* | bottle-gourd, calabash.
蝴	*χu*	*u*	*ˌγuo*	< *g'-* | butterfly.
衚	*χu*	*u*	*ˌγuo*	< *g'-* | side-street; lane.

	M.	C.	A.		
餬	χu	u	˛γuo	< g‘-	congee, rice-gruel; nourishment.
鬍	χu	u	˛γuo	< g‘-	beard.
壺 92	χu	u	˛γuo	< g‘-	J. *ko*; pot for hot drinks; vase, cup — [the seal is a picture of a pot with a lid, etym. s. w. a. or at least cognate to 葫].
匕 𠤎 93	χua	—	$\chi^{w}a'$		[this seal graph has two senses: 1. picture of a spoon, see *pi*; 2. a man turned in opposite direction to the ordinary 人: $\chi^{w}a'$ turn, change, transform etc.].
化	χua	fa	$\chi^{w}a'$		J. *kua, ke*; to change, transform, fluctuation; transmute, dissolve, digest; improve, civilize — [s. w. a. last; char. enl. by 人]. Phonetic in:
花	χua	fa	˛$\chi^{w}a$		J. *kua*; flower; beauty; gallantry, amours; spend (money).
貨	χuo	fo	χuâ'		J. *kua*; goods, merchandise; wealth; to bribe.
靴	hüe	hö	˛$\chi i̯^{w}\hat{a}$		J. *kua*; boot.
訛	o	ngo	˛nguâ		J. *kua*; to lie, cheat; false; to change, move.
華 94	χua χua	ua fa	˛$\gamma^{w}a$ ˛$\chi^{w}a$	< g‘-	J. *kua*; ˛$\gamma^{w}a$: flowery, beautiful, brilliant; China — [cognate to 花 above]; ˛$\chi^{w}a$: flower — [etym. s. w. a. 花; analysis of char. uncertain, perhaps simply a picture of a luxuriant tree]. Phonetic in:
崋	χua	ua	˛$\gamma^{w}a$	< g‘-	N. pr. of a (sacred) mountain.
鏵	χua	ua	˛$\gamma^{w}a$	< g‘-	spade; plough-share.
譁 嘩	˛χua	˛ua	˛$\gamma^{w}a$ ˛$\chi^{w}a$	< g‘-	J. *kua*; noise, to shout.
鞾	hüe	hö	˛$\chi i̯^{w}a$		boot — [s. a. 靴].
畵 畫 画 95	χua' χua'	uâk ua	$\gamma^{w}ɒk$ $\gamma^{w}\hat{a}i'$	< g‘- < g‘-g	J. *kuaku, kua*; A. $\gamma^{w}ɒk$: draw boundary lines; $\gamma^{w}\hat{a}i'$: delineate, draw, paint; drawing, painting; stroke (in writing) — [聿 to draw 凵 or — lines: boundaries of 田 fields].
劃	˛χua'	uâk˛	$\gamma^{w}ɒk$ $\chi^{w}ɒk$	< g‘-	J. *kuaku*; delimit, mark off; split — [$\gamma^{w}ɒk$ is etym. s. w. a. last, char. enl. by 刀; $\chi^{w}ɒk$ a variation of the same stem].

	M.	C.	A.		
				Title-word is phonetic in:	
繣	χua'	—	χʷɒk	string; obstinate.	
淮 96	χuai	uāi	ˌγʷai	< gʻ-	N. pr. of a river — [the 水 watercourse where there are plenty of 隹 birds]. Phonetic in:
匯 滙	χuei'	ˊūi²	ˊγuâi	< gʻ-	recipient; confluent; heap; bank draft.
褱 97	χuai	uāi	ˌγʷai	< gʻ-	carry in the bosom or sleeve — [Wieger aptly explains the middle part as eye-lashes let down over 罒 the eye: to hide; hide in 衣 the robe].
懷	χuai	uāi	ˌγʷai	< gʻ-	J. *kuai*; carry in the bosom, enfold, contain; cherish, long for; bosom — [s. w. a. last; char. enl. by 心]. Title-word is phonetic in:
壞	χuai	uāi	γʷai'	< gʻ-	J. *kuai*; spoil, ruin, bad.
幻 98	χuan	uān	γʷan'	< gʻ-	J. *gen*; artifice, trick; magic [does not really contain 幺 but the seal is an independent symbol of uncertain analysis].
奐 99	χuan	ūn²	χuân'	< gʻ-	lively; elegant — [from 廾 two hands, sign., now corrupted into 大, and 敻 A. *χiʷän*, see 164, abbrev. phon.]. Phonetic in:
喚	χuan	fūn	χuân'	J. *kuan*; to shout, call, summon; to name.	
煥	χuan	ūn²	χuân'	bright, lustrous.	
換	χuan	ūn	γuân'	< gʻ-	J. *kuan*; to change, exchange; substitute.
患 100	χuan	uān	γʷan'	< gʻ-	J. *kuan*; grief; misfortune; suffer — [from 心 sign. and 串 *kuan* | *kuân* phon.]. Phonetic in:
鋛	χuan	uān	ˌγʷan	< gʻ-	ring, bracelet [s. a. 鐶].
萈 101	χuan	—	ˌγuân	< gʻ-	goat — [萈 picture; to be dist. from 莧 see 368; in the derivate next, the last dot is often left out]. Phonetic in:
寬	kʻuan	fūn	ˌkʻuân	J. *kuan*; broad, ample; forgiving, liberal.	
瞏 102	χuan? / kʻiung	kʻing	ˌγʷan? / gʻiʷäng	< gʻ-	*gʻiʷäng*: frightened looks — [the char. must have been read orig. *ˌγʷan* and meant "circle, a round, return", 目 eye (round) being the sign. and 袁

ị͡ʷ*ən*<*g*- phon.; this because the same stem comes back in all the following words, all etym. cognate if not even etym. the same w., with the char. enlarged in various ways; the orig. char. then has been applied to the w. *g'ị͡ʷäng*: round, wide-opened eyes, frightened looks].

Etym. same word or cognate words are:

	M.	C.	A.		
圜	*χuan*	*uān*	*ˏγʷan*	< *g'*-	turn round, surround — [char. enl. by 囗].
寰	*χuan*	*uān*	*ˏγʷan*	< *g'*-	palace wall, enclosing wall — [char. enl. by 宀].
環	*χuan*	*uān*	*ˏγʷan*	< *g'*-	J. *kuan*; ring, bracelet, around — [char. enl. by 玉].
鐶	*χuan*	*uān*	*ˏγʷan*	< *g'*-	metal ring — [char. enl. by 金].
還	*χuan*	*uān*	*ˏγʷan*	< *g'*-	J. *kuan*; revolve; come back, return; repay; (coming back:) again, once more, still, further (in this adverb sense read *ˏχai* in Pek. — [char. enl. by 辵].
鬟	*χuan*	*uān*	*ˏγʷan*	< *g'*-	to wind the hair into a knot on the top of the head — [char. enl. by 髟].
巟 巟 (103)	*χuang*	—	*ˏχʷâng*		waste, desolate — [亡 destruction caused by 川 floods].
荒	*χuang*	*fong*	*ˏχʷâng*		J. *kuō* (*kuau*); waste, desolate; famine; neglect, ruin; reckless; vast; to cover — [etym. s. w. a. last; char. enl. by 艸]. Phonetic in:
慌	*χuang*	*fong*	*ˏχʷâng*		J. *kuō* (*kuau*); agitated, nervous; hurried.
謊 詤	*ˊχuang*	*ˏfong*	*ˊχʷâng*		falsehood, lie — [the first and most common form is really vulgar].
皇 (104)	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	J. *kuō* (*kuau*), *ō* (*uau*); sovereign, imperial; august, excellent; brilliant — [the word is cognate to 王 *ˏị͡ʷang* < *g*- "king"; seal char. has 王 with the addition of 自 self (has nothing to do with 白 white)]. Phonetic in:
徨	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	go to and fro, irresolute.
惶	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	J. *kuō* (*kuau*); hesitating, nervous; afraid — [etym. s. w. a. last].
煌	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	blaze; luminous, bright.
蝗	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	J. *kuō* (*kuau*); locust.
遑	*χuang*	*uong*	*ˏγʷâng*	< *g'*-	J. *kuō* (*kuau*); rest, leisure; idle.

	M.	C.	A.		
隍	χuang	uong	‚γʷâng	< gʽ-	city moat.
凰	χuang	uong	‚γʷâng	< gʽ-	J. ō (uau); female phœnix (bird of good omen) — [几 as sign. is due to analogy with 鳳 see 18].
晃 105	ʽχuangʼ	—	‚γʷâng	< gʽ-	bright — [the w. is cognate to 光 kuang | kʷâng, char. 光 with addition of 日]. Phonetic in:
幌	ʽχuang	ʽfong	ʽγʷâng	< gʽ-	screen, curtain.
愰	ʽχuang	—	ʽγʷâng	< gʽ-	uncertain, hesitating. [The dialects for all three words of this group point to old forms in χ-, but the old dict give no such.]
黃 106	χuang	uong	‚γʷâng	< gʽ-	J. kuō (kuau), ō (uau) yellow — [the seal 黄 has 田 sign. (colour of the field) and 炗 (old variant of 光) kuang | kʷâng phon., interwoven].
癀	χuang	uong	‚γʷâng	< gʽ-	jaundice — [etym. s. w. a. last; char. specif. enl. by 疒].
磺	χuang	uong	‚γʷâng	< gʽ-	sulphur, brimstone — [etym. s. w. a. last two, char. specif. enl. by 石].
					Title-word is phonetic in:
潢	χuang	uong	‚γʷâng	< gʽ-	lake, pool.
簧	χuang	uong	‚γʷâng	< gʽ-	metal tongue in an organ pipe.
廣	kuang	kuong	ʽkʷâng	< gʽ-	J. kuō (kuau); wide, broad, vast.
黌	χung	hung	‚γʷɒng	< gʽ-	school, to learn — [the sign. is 學 abbrev.]
橫	χəng	uâng	‚γʷɒng	< gʽ-	J. kuō (kuau), ō (uau); horizontal, cross-wise; contrary; perverse, lawless — [the w. is cognate to 衡].
卉 107	χueiʼ	ʽuai	ʽχjʷei̯ʼ		herbs, vegetation — [the seal has 屮 1188 tripled].
囘 回 108	χuei	ūi	‚γuâi	< gʽ-	J. kuai, e; revolve, circuit; come back, return; repay, report; a revolution, a turn, a time — [回 symbol].
廻 迴	χuei	ūi	‚γuâi	< gʽ-	J. kuai; go back, return — [etym. s. w. a. last; char. specif. enl. by 廴 or 辵].
徊	χuei	ūi	‚γuâi	< gʽ-	go to and fro, irresolute — [etym. s. w. a. last: come back time after time; char. enl. by 彳].
洄	χuei	ūi	‚γuâi	< gʽ-	eddy — [etym. s. w. a. last three, char. specif. enl. by 水].

	M.	C.	A.		
					Title-word is phonetic in:
茴	χuei	ūi	˛γuâi	< g'-	anise; fennel.
灰 灰 109	χuei	fūi	˛χuâi		J. *kuai*; ashes; dust; lime — [explained as 火 fire which you can 又 take with the hand; yet 又 *i̯ə̯u*<*g-ui̯* might be phonetic in 灰 *χuâi* just as well as 有 *i̯ə̯u*<*g-ui̯* is phon. in 賄 *χuâi*]. Phonetic in:
匯	k'uei	k'uai	˛k'uâi		vessel, bowl; helmet.
虫 110	χuei	ʻuai	ʻχj^{w}e̯i		rep — [picture]; often used for 蟲 below.
虺	χuei	ʻuai / ˛fūi	ʻχj^{w}e̯i		venomous snake — [etym. s. w. a. last; char. enl. by 兀 the value of which is uncertain].
蚰	kun	—	˛kuən		reptile; insect — [serves as sign. in various char. e. g. 蠶; as independ. char. superseded by 蜫].
蟲	tṣ'ung	t'ṡ'ung	˛d'i̯ung	< d'-	J. *t'sū* (*tiuu*); insect, reptile, worm.
					This last is phonetic, contracted, in:
融	ẓung	iung	˛i̯ung	< d-	steam, warm air; genial, harmonious, bright.
惠 111	χuei	uai	γi^{w}ei'	< g'-	J. *kei, e*; kind, gracious; to bestow — [叀 attached 心 heart]. Phonetic in
蕙	χuei	uai	γi^{w}ei'	< g'-	a kind of orchid.
繐	suei'	süi²	γi^{w}ei' / si̯^{w}äi' / zi̯^{w}äi'	< g'-	fine cloth.
穗	suei	süi	z^{w}i'		J. *sui*; ear of grain.
會 112	χuei	ūi	γuâi'	< g'-	J. *kuai, e*; meet together, meeting; society; inform; know, can (Fr. "savoir" in oppos. to "pouvoir"); (a meeting:) a short while — [to 亼 meet (anc. form of 集) round the fire (cf. 黑) and 日 chat]. Phonetic in:
繪	χuei	ʻfūi	γuâi'	< g'-	embroider; paint, draw.
儈	kuei	ʻk'ūi	kuâi'		broker, middleman.
劊	kuei	k'ūi	kuâi'		cut off, amputate.
澮	kuei	ʻk'ūi / ʻfūi	kuâi'		brook; drain, ditch.
膾	kuei	ʻfūi	kuâi'		minced meat or fish; to mince.
噲	k'uai	fāi	k'^{w}āi'		to swallow, gulp.

	M.	C.	A.		
毀 毁 113	*χuei*	*uai*	*ʻχjʷię*	< *-a̭*	J. *ki*; break, destroy; injure; to slander — [to 殳 beat to 土 powder (mostly corrupted: 工) in 臼 a mortar].
譭 諻	*χuei*	*uai*	*ʻχjʷię*	< *-a̭*	to slander — [etym. s. w. a. last; char. specif. enl. by 言].
					Title-word is phonetic in:
燬	*χuei*	*uai*	*ʻχjʷię*	< *-a̭*	blazing, bright: splendid.
昏 114	*χun*	*fən*	*ˏχuən*		J. *kon*; dusk, twilight, dark; confused, dull, stupid; sometimes u. f. 婚 — [the seal has not 氏 but 氐 "bottom": 日 the sun 氐 down].
惛	*χun*	*fən*	*ˏχuən*		confused, dull, stupid — [etym. s. w. a. last; char. specif. enl. by 心].
					Title-word is phonetic in:
婚	*χun*	*fən*	*ˏχuən*		J. *kon*; marry a wife.
閽	*χun*	*fən*	*ˏχuən*		gate; gatekeeper.
圂 115	*χun*	*uən*	*γuənʾ*	< *gʻ-*	pigsty; privy — [囗 enclosure for 豕 swine].
溷	*χun*	*uən*	*γuənʾ*	< *gʻ-*	dirty, turbid, confused; privy — [etym. s. w. a. last; cognate to 渾 and 混].
					A cognate word is:
㥵 慁	*χun*	*uən*	*γuənʾ*	< *gʻ-*	shame; to disgrace; trouble, grief.
弘 116	*χung*	*uəng*	*ˏγʷəng*	< *gʻ-*	vast, magnify; liberal — [from 弓 sign. and 厶 *kung* | *kʷəng* phon.]. Phonetic in:
泓	*χung*	—	*ˏγʷɒng*	< *gʻ-*	still, deep water.
火 117	*χuo*	*fo*	*ʻχuâ*		J. *kua*; fire, flame; ardour — [火 picture of flames]. As sign. often abbr. 灬. Co-signific in:
狄	*ˏti*	*tik*	*dʻiek*		J. *teki*; Northern Barbarians — ["fire-dogs"].
炙	*ˏtṣï*	*tʻśik*, *tʻśek*	*tʻśi̯äk*	< *t́-*	J. *seki*; to roast meat, broil, grill; to heat; to be intimate — [火 fire under 肉 meat]
炭	*tʻan*	*tʻān*	*tʻânʾ*		J. *tan*; coal, charcoal — [火 fire taken from 屵 the mountains: mineral coal and charcoal, esp. the latter].
灾 災 烖	*tsai*	*tsoi*	*ˏtsâi*		J. *sai*; calamity — [火 fire in 宀 the house; or 火 fire and 川 flood; or 火 sign. and 戈 phon.].
或 118	(?) / *χuoʾ*	(*wik*) / *uāk*	*ji̯ʷək* / *γʷək*	< *g-* / < *gʻ-*	J. *waku*; A. *ji̯ʷək*: state — [囗 territory defended by — wall and 戈 soldiers] (in this sense superseded by next and appl. to an abstr. w. of similar

	M.	C.	A.		
					sound:) γʷək: doubtful, uncertain, perchance; if; either, or; someone, something.
域 [illegible] }	ï'	uik	jiʷək	< g-	J. *iku, ioku*; state, region, boundary — [etym. s. w. a. last in its orig. sense; char. enl. by 土 or 田].
惑	χuo	uăk	γʷək	< gʻ-	J. *uaku*; doubt, suspicion, deceive, lead into error — [etym. s. w. a 或 in its second sense; char. enl. by 心].
					A cognate w. to 或 in its orig. sense is:
國	꜀kuo	kuok꜀	kʷək		J. *koku*; state, country; nation — [enl. by 囗].
					Title-word is phonetic in:
魊	꜀χuo'	—	γʷək	< gʻ-	ghost.
聝 馘 }	꜀kuo	kuik	kʷək		cut off the (left) ear as a trophy.
淢	ï'	uik	jiʷək	< g-	swift current; moat.
閾	ï'	uik	jiʷək	< g-	door-sill, threshold.
活 119	꜀χuo	ūt	γuât	< gʻ-	J. *kuatsu* (*kuatu*); alive, live; mobile, active — [from 水 sign. and 舌 *kuo* | *kuât*, see 862, phon.].
					Phonetic in:
闊	kʻuo'	fūt꜀	kʻuât		J. *kuatsu* (*kuatu*); broad, wide; liberal; distant.
蒦 120	χuo'	uok	{ γʷɒk / γʷâk }	< gʻ-	measure — [the old dict. give only the former reading, but all the dial. make it homophon. with 鑊 etc. which reveals an ancient γʷâk; analysis of char. uncertain]. Phonetic in:
獲	χuo'	uok	{ γʷɒk / γʷâk }	< gʻ-	J. *kuaku*; catch, seize; obtain.
穫	χuo'	uok	γʷâk	< gʻ-	harvest, to reap — [cognate to last].
鑊	χuo'	uok	γʷâk	< gʻ-	cauldron, pan; engrave.
劐	꜀χuo	—	χʷâk		to split, rip.
擭	χua	fa	γʷa'	< gʻ-g	trap, snare; pitfall — [cognate to 獲].
護	χu	u	γuo'	< gʻ-g	J. *go*; protect; escort; save; help.
霍 121	ʻχuo'	fok꜀	χʷâk		(quick flight:) sudden — [the flight of the 隹 birds when it starts to 雨 rain].
癨	ʻχuo'	fok꜀	χʷâk		cholera — [etym. s. w. a. last: the sudden illness; char. specif. enl. by 疒].
					Title-word is phonetic in:
攉	χuo	fok꜀	χʷâk		to beckon to.

	M.	C.	A.		
匸 122	˛hi	hai	‘γiei	< g‘-	coffer — [picture, turned on the side, cf. 匚 *fang*].
兮 123	˛hi	hai	˛γiei	< g‘-	final particle, esp. as interj. of admiration — [below there is 丂 exclamation; value of 八 uncertain]. Phonetic in:
㿽	hi	—	˛γiei	< g‘-	a small vase.
盻	hi	hai	γiei’	< g‘-	to glare at; perplexed.
㿽 124	hi	—	˛γiei	< g‘-	see above. Co-signific in:
諡	ṣï	ṣi	d‘źi’	< d‘-	J. *ši* (*si*); posthumous name (given to prominent men) 㿽 sacrificial 言 appellation].
系 125	hi	hai	γiei’	< g‘-	J. *kei*; bind, connect; family connection, succession — [the orig. char. had 爪 hand above, now badly contracted, and 糸 silk thread].
係	hi	hai	γiei’	< g‘-	J. *kei*; bind, connect with, connection, attached to, belong to; (belong to the category of =) to be — [etym. s. w. a. last; char. enl. by 人].
					Co-signific in:
鯀	kun	kuən	‘kuən		large fish; N. pr. — [魚 fish which has to be 系 (bound:) taken in net, not angled].
奚 126	˛hi	hai	˛γiei	< g‘-	J. *kei*; a bond, servant; (appl. to a homophon. abstr. w.:) why? how? what? — [a 系 bound 大 person; the w. is cognate to 系 to bind].
傒	˛hi	hai	˛γiei	< g‘-	servant, waiter — [etym. s. w. a. last; char. tautol. enl. by 人].
㜎	˛hi	hai	˛γiei	< g‘-	waiting maid — [etym. s. w. a. last two].
					Title-word is phonetic in:
徯	˛hi	hai	˛γiei	< g‘-	wait, expect, hope; sometimes u. f. next.
蹊	˛hi	hai	˛γiei	< g‘-	foot-path.
雞 鷄	} ki	kai	˛kiei		J. *kei*; fowl, cock, hen, chicken.
溪 谿	} k‘i, hi	k‘ai	˛k‘iei		J. *kei*; mountain stream; creek.
希 127	hi	hei	˛χjęi		J. *ki*, *ke*; loose, spare; rare, precious; seldom; to hope — [巾 stuff with 爻 loose meshes (the latter a picture)].

	M.	C.	A.	
稀	*hi*	*hei*	*ˌχjei*	J. *ki*, *ke*; thin (e. g. soup); scattered; few, rare — [etym. s. w. a. last; char. specif. enl. by 禾]
				Title-word is phonetic in:
欷	*hi*	*hei*	[illegible]	
				Co-signific in:
絺	*tṣʻi*	*hei*	*ˌtʻi*	< *tʻ*- | fine linen; grass cloth — [希 fine 糸 threads].
翕 128	*ˌhi*	*ɒp*	*χiəp*	collect, to close; together; harmony — [from 羽 sign. and 合 *χo* | *γâp*<*gʻ*- phon.].
闟	*hi*ˀ	*kʻɒp*	*χiəp*	shut a door; quiet, peace; (appl. to a homophon. w:) halberd — [etym. s. w. a. last; char. specif. enl. by 門].
				Title-word is phonetic in:
噏 歙	} *ˌhi*ˀ	—	*χiəp*	inhale — [etym. s. w. a. 吸]; second form sometimes n. f. 翕].
喜 憙 129	} **hi**	*hei*	*ˊχji*	J. *ki*; joy, glad; to like — [to beat the drum 壴 and 口 sing; the second form is really erroneous but very common].
				Cognate words are:
嘻	*hi*	*hei*	*ˌχji*	giggle — [char. tautol. enl. by 口].
嬉	*hi*	*hei*	*ˌχji*	to play; amusement; beautiful.
禧	*hi*	*hei*	*ˌχji*	J. *ki*; joy; good luck, blessings.
				Title-word is phonetic in:
熹	*hi*	*hei*	*ˌχji*	hot, roast; bright, brilliant.
䖒 130	**hi**	*hei*	*ˌχjię*	< -*a* | sacrificial vessel — [a 豆 vase with 虍 tiger shape or ornaments]. Phonetic in:
戲	*hi*	*hei*	*χjię*ˀ	< -*a* | J. *ki*; play, sport; comedy, theatricals.
醯 131	**hi**	*hei*	*ˌχiei*	vinegar, sour.
羲 132	**hi**	*hei*	*ˌχjię*	< -*a* breath; N. pr. — [from 兮 "exclamation" sign. and 義 *i* | *ngjię*<-*a* phon.]. Phonetic in:
犧	*hi*	*hei*	*ˌχjię*	< -*a* victims for sacrifice (uniform in colour).
嶲 133	**hi**	—	*ˌγiʷei*	< *gʻ*- | swallow; circuitous flight; revolution of a wheel — [the seal has not 山 but a pict. of the head of a 隹 bird; analysis of lower part uncertain].

	M.	C.	A.	
				Phonetic in:
攜 携	*hi*	*ˌkʻuai*	*ˌyiʷei*	< *gʻ-* | J. *kei*; lead by the hand; pull up; carry — [second form is a conventional abbrev.].
下 134	**hia`**	*ha²*	*ʻya*	< *gʻ-* | J. *ka, ge*; down, beneath; underside; low; descend, put down — [symbol, cf. 上 up].
襾 135	**hia**	—	*ʻχaˀ*	cover — [襾 picture of a stopper, a "cork"; it is this *hia* and not 西 *si* which is key 146 in Kʻang-hi].
				Phonetic in:
賈	*kia* / *ku*	*k..* / *ku*	*ʻkaˀ* / *ʻkuo*	J. *ka* | *kaˀ*: price value, cf. 348; *ʻkuo*: merchant — [two variations of the same stem]; *ʻka*: N. pr. (a surname). J. *ko*
				The following two have nothing to do with the title-word or with 西:
粟	*su`*	*suk*	*siʷok*	J. *zoku*; rice in the husk; grain, maize, millet — [upper part a picture].
栗	*li`*	*lŭt*	*liĕt*	J. *ritsu (ritu)*; chestnut — [upper part a picture similar to that of last char.].
夏 136	**hia**	*ha*	*yaˀ*	< *gʻ-* | J. *ka*; summer.
				Phonetic (Arch. initial consonantism not clear) in the words:
廈	*hia`*	*ha²*	*ʻya*	< *gʻ-* | great house; first syll. of N. pr. Amoy.
厦	*ṣa*	*ha*	*ṣaˀ*	side-room; sometimes u. f. last in the w. Amoy.
嗄	*ṣa*	—	*ṣaˀ*	hoarse, gruff.
向 137	**hiang**	*hŏng*	*χiangˀ*	J. *kō (kau)*, *kiō (kiau)*; window facing the north; towards, facing; (the "facing" time:) lately, hitherto; tend towards, inclination — [向 picture of house and window] Phonetic in:
晌	*ʻṣang*	*ʻhŏng*	—	noon, midday — [Cant. and Foochow have forms in *h-* pointing to an ancient *χ-*, explaining 向 as phon.; ancient reading badly testified].
餉	*hiang*	*hŏng*	*ʻśiang*	provide food; rations or pay for troups; wages; taxes — [the dial. all reveal an anc. *χ-*, explaining 向 as phon.; the anc. dict. however all give *ś-*, and *χ-* appears not earlier than Ṭṣəng tsï tʻung].

	M.	C.	A.	
皀 138	**hiang**		ˏχiang	the fragrance of grain — [皀 pict. of a pan and a spoon]. Phonetic in:
鄉	hiang	hōng	ˏχiang	J. *kiō* (*kiau*), *gō* (*gau*); village; country (as opp. to town); native place; sometimes u. f. 向 — [the seal has 邑 both to right and left, this latter now badly disfigured: the country situated between two towns].
卿	k'ing	hing / heng	ˏk'iʋng	J. *kei*, *kiō* (*kiau*); high minister, dignitary; you — [the seal has 卩 (seal, dignitary) on both sides; the char. thus has nothing to do with 卽 see 1048].
鄉 139	**hiang**	hōng	ˏχiang	see above. Phonetic in:
響	hiang	hōng	ˋχiang	J. *kiō* (*kiau*); noise; echo.
饗	hiang	hōng	ˋχiang	J. *kiō* (*kiau*); give a feast, a sacrifice; enjoy — [etym. s. w. a. 享].
嚮	hiang	hōng	χiangˋ	J. *kiō* (*kiau*); towards; inclination — [etym. s. w. a. 向, enl. by 鄉 as phon.].
巷 衖 140	**hiang**	hong	γångˋ	< g'- | J. *kō* (*kau*); crooked side-street, lane — [the seal has 邑 sign. now abbrev. into 巳, and 共 *kung* | *g'iwong* phon.]. Phonetic in:
港	kiang	kong	ˋkång	J. *kō* (*kau*); river branch; port, harbour; lagoon.
享 141	**hiang**	hōng	ˋχiang	J. *kiō* (*kiau*); give a feast, a sacrifice, to offer; accept offerings, enjoy — [etym. s. w. a. 饗; analysis of char. uncertain; an old variant was 亯, possibly a variation of 畗 riches?].
				Co-signific in:
䜌 享	ts'un	—	ˏźiuĕn	< d'- | cooked food — [亯 sacrificial 羊 mutton; second form a contraction making it identical in modern form to 享 *hiang*; dist. also 享 *kuo* 477].
				The contracted form is phonetic in the following words which are all cognate to each other:
淳	sun / ts'un	sün	ˏźiuĕn	< d'- | J. *d'źun* (*ziun*); pure, genuine, honest; moist; saliferous.
醇	sun / ts'un	sün	ˏźiuĕn	< d'- | strong wine; solid, good, generous.
鶉	sun / ts'un	sün	ˏźiuĕn	< d'- | quail — [the solid, valiant bird].
諄	tsun	t'sün	ˏt'śiuĕn	< t'- | inculcate, repeat; patiently.

	M.	C.	A.	
惇 敦	tun	tŭn	˛tuən	J. ton; solid, honest, staunch, sincere; to encourage, urge.
香 142	**hiang**	hŏng	˛χiang	J. kō (kau); fragrant — [the seal has 甘 the sweet odour of 黍 grain (made into spirits), now badly contracted].
孝 143	**hiau**	hāu	χau'	J. kō (kau); filial piety — [子 son beneath 老 old man, the latter contracted]. Phonetic in:
哮	hiau	hāu	˛χau	pant, gasp, asthma; roar, scream.
痚	hiau	hāu	˛χau	asthma — [etym. s. w. a. last].
酵	kiau	kāu	kau'	leaven, yeast.
教 敎	kiau	kāu	˛kau'	J. kiō (keu); (ordinarily falling tone) teach; teaching, doctrine; instruction; to command, cause, make — [the form 敎, the only one given in Giles, is really a vulgar form. The original form is 敎, now used as an alt.: 攴 sign. and 孝 phon. This latter (in which 爻 is phon.) in some dict. (e. g. Tsong tsï t'ung, followed by Couvreur) is given as an alt. to 孝, the Suo uon treats it as a separate w. ˛kau "imitate"].
效 144	**hiau**	hāu	γau'	< g'- | J. kō (kau); imitate, take as a pattern, similar; devote o. s., exert o. s.; efficacy, effect — [from 攴 sign. and 交 kiau | kau phon.].
傚	hiau	hāu	γau'	< g'- | imitate — [etym. s. w. a. last; char. enl. by 人].
劦 145	˛**hie**	hīp	γiep	< g'- | with united forces — [力 force tripled].
協 勰	˛hie	hīp	γiep	< g'- | J. kiō (kepu); with united forces, united; agree, harmony; assist — [etym. s. w. a. last; char. enl. by 十 "ten" or 思 "think"]. Title-word is phonetic in:
脅 脇	˛hie	hīp˛	χiɒp	J. kiō (kepu); ribs, sides; hold together; collect; coerce; reprimand.
歇 146	˛**hie**	hīt˳	χiɒt	J. ketsu (ketu), kot'si (koti); to rest, desist; exhaust — [from 欠 sign. and 曷 χo | γât phon.]. Phonetic in:
蠍	˛hie	hīt˳	χiɒt	scorpion; lizard.

	M.	C.	A.	
臽 147	**hien**	*hām*	*γam'*	< *g'*- | pitfall, hole in the ground — [人 man falling down into a 臼 pitfall, see picture no. 403; to be dist. from 舀 220].
陷	*hien*	*hām*	*γam'*	< *g'*- | J. *kan*; fall or throw into a pitfall; sink into, be involved; involve; beguile — [etym. s. w. a. last; char. enl. by 阜].
				Title-word is phonetic in:
欿	*k'an*	*âm*	*'k'âm*	humble.
掐	*ˏk'ia*	*hāpˎ*	*k'ap*	to claw, pinch; tear up; twist.
閻	*ien*	*īm*	*ˏjäm*	< *g*- | village gate; hamlet; N. pr. (surname); the god of Purgatory (transcr. of Skr. Yama).
				Co-signific in:
諂	*tṣ'an*	*t'ś'īm*	*'t'ʑäm*	< *t'*- | J. *ten*; flatter — [臽 beguiling 言 words].
咸 148	**hien**	*hām*	*ˏγam*	< *g'*- | J. *kan*; to bite; (appl. to a homophon. abstr. w.:) all, entirely — [戌 to hurt 口 with the mouth].
齒咸	*hien*	—	*ˏγam*	< *g'*- | to bite — [etym. s. w. a. last in its orig. sense; char. enl. by 齒].
				Title-word is phonetic in:
諴	*hien*	*hām*	*ˏγam*	< *g'*- | sincerity; harmonious.
鹹	*hien*	*hām*	*ˏγam*	< *g'*- | J. *kan*; salt, brackish.
喊	*χan*	*hām'*	*'χam*	J. *kan*; to call, scream.
緘	*kien*	*kām*	*ˏkam*	bind up; seal up.
減 / 减	*kien*	*kām*	*'kam*	J. *gen*; diminish, lessen.
感	*kan*	*kâm*	*'kâm*	J. *kan*; touch, rouse; feeling, sentiment, gratitude.
				Co-signific in:
箴	*tṣən*	*t'śɒm*	*ˏt'ɕʑəm*	J. *śin* (*sin*); needle, probe; criticise, admonish — [the 咸 "biter", piercer made of 竹 bamboo].
鍼	*tṣən*	*t'śɒm*	*ˏt'ɕʑəm*	needle, pin; probe — [the 咸 "biter" made of 金 metal; etym. s. w. a. last].
銜 149	**hien** / *χan*	*hām*	*ˏγam*	< *g'*- | the bit of a bridle; hold in the mouth; rank, official title — [the 金 metal piece in the mouth of 行 the courser; the w. is cognate to 咸 above and to 含, 函].
啣	*hien*	*hām*	*ˏγam*	< *g'*- hold in the mouth — [etym. s. w. a. last; char. enl. by 口].

	M.	C.	A.	
㬎 150	*hien*	*hīn*	‘*χien*	glisten; be seen, show — [絲 silk threads 日 in the sunshine; slightly contracted].
顯	*hien*	*hīn*	‘*χien*	J. *ken*; display, evident, illustrious; to seem, appear — [etym. s. w. a. last; char. enl. by 頁].
				Co-signific in:
濕	*t‘a’* *ˏsï*	— *ˏsɒp*	*t‘âp* *ˏsi̥əp*	*t‘âp*: N. pr. of a river — [the 㬎 bright 水 water]; (the char. is mostly used as a variant of 溼:) *ˏsi̥əp*, J. *šū* (*sipu*), damp, moist.
憲 151	*hien*	*hīn*	*χi̥ɒn’*	J. *ken*; law, regulation, pattern; dignitary — [said to mean: to expose 宀 in the Yamen to the 目 eyes of everybody the 丰 text (no. 361) of a regulation — a very forced expl.]. Phonetic in:
幰	*hien*	*hīn*	‘*χi̥ɒn*	curtain of a carriage.
縣 152	*hüan* *hien*	*ün* *īn*	*ˏγi^{w}en* *γien’*	< *g‘*- J. *ken*; A. *γi^{w}en*; suspend, hang up; *γien*: (appendix, i. e.) subprefecture, district; sub-prefect, district-magistrate — [to 系 bind, hang up 首 the head (inverted) of a criminal; *γi^{w}en* and *γien* are variations of the same stem].
懸	*hüan*	*ün*	*ˏγi^{w}en*	< *g‘*- to suspend; suspense, anxious — [etym. s. w. a. last, char enl. by 心].
獻 153	*hien*	*hīn*	*χi̥ɒn’*	J. *ken*; offer up in sacrifice or to a superior; exhibit; venerable, wise man — [to offer in a 鬳 sacrificial vessel; whether 犬 *k‘üan* | *k‘i^{w}en* is phonetic or signifies the meat offered seems uncertain].
				Function uncertain in:
讞	*ien* *ie’*	*hīn*	*ngi̥än’* *ngi̥ät*	deliver a judicial statement or decision; sentence — [to 獻 deliver 言 a speech; or possibly 獻 is phonetic].
閒 154	*hien*	*hän*	*ˏγan*	< *g‘*- leisure, see 375.
欣 155	*hin*	*iɒn*	*ˏχiən*	J. *kin*; joy, delight — [from 欠 sign. and 斤 *kin* | *kiən* phon.]. Phonetic in:
掀	*hien*	*hīn*	*ˏχi̥ɒn*	lift up; take off, open.
行 156	*hing* *χang*	*hāng* *hɒng* *hong*	*ˏγɒng’* *ˏγâng’*	< *g‘*- J. *kō* (*kau*), *kiō* (*kiau*); A. *ˏγɒng*: walk, go; do, perform, act; *γɒng’*: action, conduct; *ˏγâng*: < *g‘*- row, series; corporation, a firm ("hong", in

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				this last reading often wr. 行) — [彳亍 picture of footprints]. Phonetic in:
衡	*χəng*	*hɒng*	*ˌγɒng*	< *g'*- | J. *kō* (*kau*); yoke of an ox; crosswise; beam of a balance, weigh, appreciate — [the sign. is: 大 a large piece across the 角 horns of the ox; the w. is cognate to 横].
刑 157	***hing***	*jing*	*ˌγieng*	< *g'*- | J. *kei*, *giō* (*giau*); amputation, punishment; law; example, imitate — [from 刀 sign. and 井 (for 畊) *kəng* | *kɒng* phon.].
侀	*hing*	*jing*	*ˌγieng*	< *g'*- | statute — [etym. s. w. a. last; char. enl. by 人]; often u. f. 形.
				Title-word is phonetic in:
型	*hing*	*jing*	*ˌγieng*	< *g'*- | mould; pattern, type, example; law.
荆	*king*	*king*	*ˌkiɒng*	J. *kei*; bramble, thorn; wife.
幸 158	***hing'***	*hɒng²*	*ʻγɒng*	< *g'*- | J. *kō* (*kau*); lucky, fortune; favour, favourite; Imperial visit — [to be dist. from 幸 *nie* 664, id. in modern writing].
倖	*hing'*	*hɒng²*	*ʻγɒng*	< *g'*- | lucky — [s. w. a. last; char. enl. by 人].
				Title-word is phonetic in:
悻	*ʻhing'*	*hɒng²*	*ʻγɒng*	< *g'*- | anger, irritable.
休 159	***hiu***	*iau*	*ˌχi̯əu*	J. *kiū*; rest; stop, cease; avoid, repudiate; don't! (rest, peace:) blessing, good fortune — [人 man resting at the side of, in the shadow of 木 a tree].
庥	*hiu*	*iau*	*ˌχi̯əu*	shade, shelter; protection, favour — [etym. s. w. a. last; char. enl. by 广].
				Title-word is phonetic in:
烋	*hiu*	*iau*	*ˌχi̯əu*	to sparkle; violent, bragging; (u. f. 休:) fortunate.
臭 160	{ ***hiu*** / *ts'ou*	{ — / *t's'au*	{ *χi̯əu'* / *t's'i̯əu'*	J. *śiū* (*siu*); A. *χi̯əu*: to smell, to scent; *t's'i̯əu*: smell; fragrance; stinking; bad reputation — [the 自 nose of a 犬 dog].
嗅	*hiu*	—	*χi̯əu'*	to smell — [etym. s. w. a. last; char. enl. by 口].
凶 161	***hiung***	*hung*	*ˌχiʷong*	J. *kiō* (*kiou*); (accident:) calamitous, unfortunate, sad; of bad omen; cruel — [a 人 man falling with legs upwards into a 凵 pit].

	M.	C.	A.	
兇	*hiung*	*hung*	꜀*χiʷong*	J. *kiō* (*kiou*); violent, cruel — [etym. s. w. a. last; char. enl. by 儿].
				Title-word is phonetic in:
匈	*hiung*	*hung*	꜀*χiʷong*	the breast.
匈 162	**hiung**	*hung*	꜀*χiʷong*	see above.
胸 胷	*hiung*	*hung*	꜀*χiʷong*	J. *kiō* (*kiou*); the breast — [s. w. a. last; char. enl. by 肉].
				Title-word is phonetic in:
洶	*hiung*	*hung*	꜀*χiʷong*	well up, boil up; tumultuously.
兄 163	**hiung**	*hing* / *heng*	꜀*χiʷong*	J. *hei*, *kiō* (*kiau*); elder brother; senior — [the 儿 person with 口 speaking authority (towards the younger)]. Phonetic in:
況	*χuang* / *k'uang*	*fong*	*χiʷang*꜄	J. *kiō* (*kiau*), *kō* (*kau*); secondly, furthermore; how much the more then . . .; increase.
况 況	*χuang* / *k'uang*	*fong*	*χiʷang*꜄	ice-water; mostly u. f. last.
貺	*χuang*	꜂*fong*	*χiʷang*꜄	bestow, confer upon, give.
				Co-signific in:
祝	*tsu*꜄ / *tsou*	*t'suk* / *t'sau*	*t'śiuk* / *t'śiou*꜄	< -*g* J. *śuku* (*siuku*); A. *t'śiuk*: the reader at the sacrificial ceremony; invoke, pray to; call to witness, make oath; tie up; *t'śiou*꜄: imprecation, to curse — [兄 the speaker at 示 the religious ceremony; *t'śiuk* and *t'śiou*꜄< -*g* are two variations of the same stem].
呪 咒 詋	*tsou*	*t'sau*	*t'śiou*꜄	< -*g* J. *śu* (*siu*), *d'śu* (*ziu*); imprecation, to curse — [etym. s. w. a. last in its second sense; instead of 示 there is 口 or 言].
㒖 敻 164	— / **hiung**	*hün* / —	꜀*χiʷän* / *χiʷäng*꜄	search; to scheme; far; superior.
				Phonetic in:
奐	*χuan*	*ün*꜄	*χuân*꜄	lively, elegant — [phonetic abbrev.].
瓊	*k'iung*	꜂*k'ing*	꜀*g'iʷäng*	precious stone of red colour; beautiful, excellent.
昫 165	**hü**	*ü*	*χiu*꜄	genial sunshine, genial, tender — [from 日 sign. and 句 *kü* | *kiu* phon.].

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煦	*hü*	*ü'*	*χiu'*	warm, heat; boil; genial, kindness — [etym. s. w. a. last; char. enl. by 火].
畜 166	*hü'* / *ts'u'*	— / *ts'uk*	*χiuk* / *t'iuk*	J. *kiku, t'siku* (*tiku*); rear, nourish, feed; educate; domestic animal; cultivate; store up — [interpr. doubtful because the analysis of 玄 is uncertain; possibly: to keep in one's 玄 house (cf. 169 below) and one's 田 fields].
蓄	*hü'* / *ts'u'*	— / *ts'uk*	*χiuk* / *t'iuk*	rear; cultivate, store up, collect — [etym. s. w. a. last but more esp. bearing upon the crop, and char. hence enl. by 艸].
許 167	**hü**	*hüü*	*'χi^wo*	J. *kio*; grant, permit; promise; abundant, very much — [from 言 sign. and 午 *u* | *nguo* phon.]. Phonetic in:
滸	*χu*	*u*	*'χuo*	river bank.
虛 168	**hü**	*hüü*	*˛χi^wo*	J. *kio*; bare, empty, vacant; futile, false; humble — [from 丘 sign. (see picture 406) and 虍 *χu* | *χuo* phon., cf. 87]. Phonetic in:
噓	*hü*	*hüü*	*˛χi^wo*	to blow, breathe; suck up.
歔	*hü*	*hüü*	*˛χi^wo*	to blow through the nose, snort — [etym. s. w. a. last]. 覷 see 1101.
玄 玄 169	**hüan**	*ün*	*˛yi^wen*	< *g'*- J. *gen*; dark, sombre, black; heavens colour; profound, deep, mystical, tranquil — [玄; the scholastic anal.: 幺 "silk threads" 入 "put into" sc. dyeing stuff(!) seems very farfetched; I rather think the char. a picture of a house (cf. 宮 586): the dark, deep, sombre interior]. Phonetic in:
泫	*˛hüan*	*˛ün*	*'yi^wen*	< *g'*- to sparkle, glisten.
炫	*hüan*	*ün*	*yi^wen'*	< *g'*- bright, brilliant.
眩	*hüan'*	*˛ün*	*˛yi^wen'*	< *g'*- dim sight, confused; mistaken, deceived.
衒	*hüan*	*˛ün*	*yi^wen'*	< *g'*- to peddle; expose, recommend, praise.
弦	*hien*	*in*	*˛yien*	< *g'*- string of bow or musical instrument; moon crescent.
絃	*hien*	*in*	*˛yien*	< *g'*- string of musical instrument — [etym. s. w. a. last].
牽	*k'ien*	*hin*	*˛k'ien*	J. *ken*; pull, haul; lead, implicate, connect — [sign. is a 冂 yoked 牛 ox].

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				Signific in.
玆	tsï	—	˛tsi	black — [玄 doubled; orig. dist. from but in praxis confused with 茲 tsi, see 1094].
吅 170	hüan	—	˛χiʷɒn	to cry — [口 mouth doubled; signific in several char. e. g. 哭].
穴 171	˛hüe'	üt	γiʷet	< g'- | J. ketsu (ketu); cave, grotto; pit, hole; sinus in body — [宀 an abode 八 split out, dug out 八 in the earth, as is still practised in N. W. China].
血 172	'hüe'	hüt	χiʷet	J. ketsu (ketu); blood — [丿 the contents of 皿 the sacrificial bowl]. Co-signific in:
恤 卹	sü'	süt	siuĕt	J. d'žutsu (siutu); pity, compassion; sympathize — [心 heart and 血 blood; second form with 卩 (sometimes even 阝) a modern corruption].
學 173	˛hüe ˛hüo ˛hiau	hok	γåk	< g'- J. gaku; (mentally apprehend:) learn, study; science; school — [the seal has two hands above (drawn as in 1331), 爻 and 冖; below 子; interpretation doubtful].
				Cognate words are:
覺	˛küe ˛küo 'kiau	kok˳ kāu	kåk kau'	< -g | J. kaku; A. kåk: apprehend perceive, feel; awake, perfectly understand; instruct; kau: to sleep — [last char. abbrev., and 見].
斅	hiau	hāu	γau'	< g'-g | teach, arouse; imitate.
熏 174	hün	fɒn	˛χiuən	J. kun; smoke, to smoke, kipper; burn, roast; vapour, miasma — [the seal has 黑 smoke caused by burning 屮 herbs (at the top)].
燻	hün	fɒn	˛χiuən	J. kun; smoke, to smoke — [etym. s. w. a. last; char. tautol. enl. by 火].
				Title-word is phonetic in:
勳	hün	fɒn	˛χiuən	J. kun; meritorious deed.
獯	hün	fɒn	˛χiuən	χiuən-iuk (鬻) name of an ancient Central-Asiatic tribe.
纁	hün	fɒn	˛χiuən	red, crimson.
薰	hün	fɒn	˛χiuən	fragrant plant; perfume.
醺	hün	fɒn	˛χiuən	tipsy, drunk.

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一 175	*i'*	*iɒt*	*·i̯ĕt*	J. *itsu* (*itu*), *it'si* (*iti*); one; the first; once, as soon as; the whole, all, throughout; one and the same, identical, uniform — [symbol].
乙 176	*i'*	*ŭt*₀	*·i̯ĕt*	J. *itsu* (*itu*), *otsu* (*otu*); the 2^d^ of the decimal cycle of time-reckoning characters; curved, hook — [to be dist. from 乚 *ia*, 206].
乂 177	*i*	*ngāi*	*ngi̯ɒi'*	(to mow; superseded in this sense by next, and current in the generalized sense of:) bring into order, regulate; aid; (assistant:) eminent man — [picture of some kind of scissors, lawn-mower].
刈	*i*	*ngāi*	*ngi̯ɒi'*	to mow, cut grass — [etym. s. w. a. last; char. enl. by 刀].
				Title-word is phonetic in:
艾	*ai*	*ngāi*	*ngāi'*	J. *gai*; mugwort, artemisia; moxa; (moxa-coloured hair:) 50 years old; finish.
弋 178	*i'*	*jik*	*i̯ək*	<*d-* ¦ J. *ioku*, shoot with an arrow and string attached; arrow (sometimes used as tally) — [picture].
				Phonetic in:
式	*ṣï'*	*ṣik*	*śi̯ək*	J. *śiki* (*siki*), *śoku* (*sioku*); pattern, shape; fashion, sort; rule, law; imitate.
忒	*t'ə'*	*t'ik*	*t'ək*	err, mistake; excess; too much [that 弋 is really phonetic in *t'ək* is seen by the parallel 貣 *t'ək*].
代	*tai*	*toi*	*d'âi'*	<*-g* ¦ J. *dai*; take the place of, instead of; succession, dynasty; generation — [that 弋 is really phonetic and that 代 had and arch. *-g* follows from the fact that 代 again is phon. in [illegible] Anc. *t'ək*].
已 179	*i*	*i*	*'i*	<*z-* ¦ J. *i*; finished, done; cease; already — [己 a symbol the analysis of which is uncertain, but which is said to indicate an exhalation, an outcry (and serves in this sense e. g. in 牟): hough! voilà! it's finished!].
㠯 180	*i*	*i*	*'i*	<*z-* ¦ J. *i*; use, take; adopt as, consider as; by (means of), because, in order to; departing from — [the arch. symbol was the same as in last char.; whether it is used here as loan because of homo-

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					phony, or because the words are cognate (已 finished: 㠯 consume, use up>use etc.) is hard to tell]. Cf. 以 below. Phonetic in:
耜	*sï'*	*tsï'*	*'zi*	< *dz-*	plough-share; plough.
厶 181	(*i*)				[The symbol given under 179 can be reduced like this in modern form when combined with other elements; the seal has it unabbreviated].
矣	*i*	*i*	*'ji*	< *z-*	J. *i*; final particle denoting finality, decided subjective opinion — [etym. cognate to 已 *i<z-* "finished"; char. enl. by 矢].
以	*i*	*i*	*'i*	< *z-*	J. *i*; use, take; adopt as, consider as; by (means of), because, in order to; departing from — [etym. s. w. a. 㠯 which it has largely superseded in modern writing practice; same char. 厶 (slightly distorted) enl. by 人].
台	*i* / *t'ai*	*i* / *t'oi*	*,i* / *,t'âi*	< *d-*	A. *i*: I, myself; *t'âi*: name of certain stars in Ursa Major; (the char. is now mostly used as a conventional abbrev. for 臺:) A. *,d'âi*, M. *t'ai*, C. *t'oi* eminent, exalted.
以 182	*i*	*i*	*'i*	< *z-*	see above. Phonetic in:
似	*sï'* / *ṣï'*	*ts'ï* / *sï*	*'zi*	< *dz-*	J. *d'zi* (*zi*); resembling, like; to seem.
姒	*sï'*	*ts'ï*	*'zi*	< *dz-*	elder brothers wife.
矣 183	*i*	*i*	*'ji*	< *z-*	see 181 above. Phonetic in:
俟 竢	*sï'*	*tsï'*	*'dz'i*		J. *ši* (*si*); wait for, until; as soon as, when.
涘	*sï'*	*tsï'*	*'dz'i*		river bank.
					Phonetically very curious are the derivates:
唉	*ai*	*ai*	*,âi*		interjection.
埃	*,ai*	*oi*	*,âi*		J. *ai*; dust, dirt.
挨	*,ai*	*,âi*	*'ai*		push, to crowd; to delay; touch, close to, side by side; come in contact with, undergo, suffer.
台 184	*i* / *t'ai*	*i* / *t'ai*	*,i* / *,t'âi*	< *d-*	see 181 above. Phonetic in:
怡	*i*	*i*	*,i*	< *d-*	J. *i*; concord; complaisant; pleased.
詒	*i*	*i*	*,i*	< *d-*	transmit instructions, bequeathe; send.

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貽	*i*	*i*	*˛i*	< *d-* hand down, bequeath; give, present — [etym. s. w. a. last].
飴	*i*	*i*	*˛i*	< *d-* sugar, sweet; sweet cakes.
治	{ *˛tṣʻï* / *tṣïˋ* }	{ *˛tʻsʻi* / *tʻsi²* }	*˛dʻi*	< *dʻ-* J. *tʻsi* (*ti*), *dʻsi* (*di*); arrange, manage; govern; cure; well-governed.
笞	*˛tṣʻï*	*˛tʻsʻi*	*˛tʻi*	< *tʻ-* J. *tʻsi* (*ti*); beat with the light bamboo.
始	*ˊṣï*	*ˊtʻsʻi*	*ˊsi*	J. *si* (*si*); to begin; beginning.
胎	*˛tʻai*	*˛tʻoi*	*˛tʻâi*	J. *tai*; womb; pregnant; fœtus.
苔	*˛tʻai*	*˛tʻoi*	*˛dʻâi*	moss; lichen.
怠	*taiˋ*	*ˊtʻoi*	*ˊdʻâi*	J. *tai*; lazy, indolent; insolent.
殆	*taiˋ*	*ˊtʻoi*	*ˊdʻâi*	J. *tai*; danger, dangerous; on the point of, nearly, almost.
迨	*taiˋ*	*toi²*	*ˊdʻâi*	reach, catch up; when — [considered as s. w. a. 逮, with which, however, it is not identical but only cognate].
				Function uncertain in:
冶	*ˊie*	*ˊie*	*ˊia*	to smelt; seduction.
衣 185	*˛i*	*˛i*	*˛ĕi*	J. *i*; upper garment; clothes; to dress; covering — [picture of sleeves and skirts].
				A cognate word is:
裔	*iˋ*	*iäi*	*iäiˋ*	lower edge of a robe, train; border, frontier; descendants — [analysis of lower part uncertain; some old variants (see Kʻanghi) seem to show that it is simply a picture of a train].
				Title-word is phonetic in:
依	*˛i*	*˛i*	*˛ĕi*	J. *i*; lean upon, rely on, depend on; accord with, according to.
哀	*˛ai*	*˛oi*	*˛âi*	J. *ai*; grieve, compassion; interjection (of regret).
夷 186	*˛i*	*˛i*	*˛i*	< *d-* J. *i*; barbarian, foreigner; destroy, raze to the ground; level, of the same sort, ordinary, vulgar; tranquil — [大 a man 弓 with a bow].
				Phonetic in:
姨	*˛i*	*˛i*	*˛i*	< *d-* wife's sister; mother's sister.
恞	*˛i*	*˛i*	*˛i*	< *d-* glad, pleased.
胰	*˛i*	*˛i*	*˛i*	< *d-* the fat over the stomach; soap.
[禾夷]	*˛tʻi*	*˛tʻai*	*˛dʻiei*	tares — [etym. s. w. a. 稊].
荑	*˛tʻi*	*˛tʻai*	*˛dʻiei*	sprouts; a kind of white grass.

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亦 187	*i'*	*jik*	*i̯äk*	< *z-*	J. *eki*; (side:) besides, also, moreover; in fact — [亦 picture of a man 大 with the sides marked by strokes]. Phonetic in:
奕	*i'*	*jik*	*i̯äk*	< *z-*	grand, stately; orderly, uninterrupted; sometimes u. f. next.
弈	*i'*	*jik*	*i̯äk*	< *z-*	chess.
跡 迹	*tsi'*	*'tsik*	*tsi̯äk*		J. *seki*; footprint, track; trace, vestige; to track, examine; follow in the wake of — [etym. s. w. a. 蹟].
夜	*ie*	*ie*	*i̯a'*	< *z-g*	J. *ia*; night, darkness — [the seal has 亦. That 亦 is really phonetic and that 夜 was an Arch. *zi̯ag* follows from it's being phonetic itself as well in ⿰金夜 A. *dz'i̯a'* as in 液 *i̯äk* etc.].
曳 188	*i*	*iai*	*i̯äi'*	< *z-d*	trail, drag, crawl along — [曳 two hands dragging something].
拽	*i* / *ie'*	*iai* / —	*i̯äi'* / *i̯ät*	< *z-d* / < *z-*	trail, drag — [*i̯äi'* etym. s. w. a. last; *i̯ät* a var. of the same stem; tautol. enl. by 手]. Sometimes appl. to a synon. Mand. w. *tṣuai'*
					Cognate words are:
洩	— / *sie'*	— / *sīt₀*	*i̯äi'* / *si̯ät*	< *z-d*	J. *ei*; (water "crawling along":) leak, ooze out — [same char. with addition of 水].
紲	— / *sie'*	— / *sīt₀*	*i̯äi'* / *si̯ät*	< *z-d*	(what is dragged:) fetters; to tie, restrain — [曳 with addition of 糸].
⿱八月 189	*i'*	—	*i̯ĕt*	< *z-*	dancers (eight rows of eight men) in sacrificial pantomimes — [八 eight 肉 bodies].
佾	*i'*	*ivt*	*i̯ĕt*	< *z-*	dancers in sacrificial pantomime, see last — [s. w. a. last; char. enl. by 人].
					Title-word is phonetic in:
屑 屑	*si* / *süe'*	*sīt₀*	*siet*		busy, fussy; trifle, fragment; care for trifles, consider worth while, condescend — [the second form, though really erroneous, is the most common].
𦣞 190	*i*	*i*	*˛i*		chin — [𦣞 picture, turned on the side].
頤	*i*	*i*	*˛i*		J. *i*; chin; jaws — [s. w. a. last; char. enl. by 頁].
					Title-word is phonetic in:
姬	*ki*	*kei*	*˛kji*		a family name; beautiful girl.
					[In this group there is a peculiar mixture of initial gutturals 姬, ⿱竹𦣞 *kji* etc. and dentals: ⿰犭𦣞 *si*,

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				洍 *zi* etc.; and again, in next group, 𦣞 has 巳 *zi* as phon. but is itself phon. in 熙, 媐 *χji*].
𦣞 191	*i*	—	˛*i*	broad chin — [cognate to 𦣝; 巳 *sï* | *zi* is phon.]. Phonetic in:
熙	*hi*	*hei*	˛*χji*	J. *ki*; bright, splendid; vast, ample.
医 192	*i*	*ai*	·*iei*'	a quiver — [匚 case for 矢 arrows]; sometimes u. f. 醫. Phonetic in:
殹	*i*	—	·*iei*'	sound of hitting; echo.
殹 193	*i*	—	·*iei*'	see above. Phonetic in:
翳	*i*	*ai*	·*iei*'	J. *ei*; a feather fan; to screen, shade; windfallen wood (covering the earth).
醫	*i*	*i*	˛*i*	J. *i*; medicine, heal, cure; physician.
邑 194	*i*'	*ɯp*	·*i̯əp*	J. *iū* (*ipu*); capital city, city, town, hamlet — [邑, 囗 wall and 卩 seal (mandarin)]; (also appl. to a homophon. w.:) short of breath. Phonetic in:
挹	*i*	*ɯp*	·*i̯əp*	to bale out, decant; eliminate.
易 195	*i* *i*'	*i* *jik*	*ie̯*' *i̯äk*	< *d-g* / < *d-* | J. *i*, *eki*; A. *i̯äk*: (chameleon, in this sense superseded by next; hence "changing":) to change, exchange; *ie̯*': (changeable:) easy; careless, treat slightingly — [易 picture of a chameleon; *i̯äk* and *ie̯*<-*g* are variations of the same stem].
蜴	*i*'	*jik*	*i̯äk*	< *d-* | chameleon — [etym. s.w.a. last; char. enl. by 虫].
				Title-word is phonetic in:
剔	˛*t'i*	*t'ik* *t'ek*	*t'iek*	scrape off; reject; pick out.
惕	*t'i*'	*t'ik*	*t'iek*	awe, respect; alarm.
踢	˛*t'i*'	*t'ik*˳ *t'ek*˳	*t'iek*	to kick.
裼	˛*si*	*t'ik*˒ *sik*˳	*siek*	to bare the arms and shoulders; thin clothes; a wrapper.
錫	˛*si*'	*sik*˳ *sek*˳	*siek*	J. *seki*, *ŝaku* (*siaku*); tin, pewter; give, gift.
賜	*sï* *ts'ï*	*ts'ï*	*sie̯*'	< -*g* | J. *ši* (*si*); bestow, confer, give.

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宜 196	*i*	*i*	꜀*ngjie̯*	<-*a*	J. *gi*; to order aright; proper, right, fit; ought — [[old form], 多 much between 宀 roof and — floor, a well-furnished house].
					A cognate word is:
誼	*i*	*i*	*ngjie̯'*	<-*a*	J. *gi*; duty, right; related — [this and last are cognate to 義, 儀, 議].
益 197	꜀*i'*	*jik*	·*i̯äk*		J. *eki, iaku*; pour in more, increase; to progress; benefit, advantage — [[old form], 水 water (picture 924 turned on the side) at the rim of 皿 a bowl]. Phonetic in:
嗌	*i'*	*jik*	·*i̯äk*		throat.
縊	*i*	*ai*	·*iei'*	<-*g*	J. *i, ei*; strangle, to hang.
隘	*iai*	*āi*	·*āi'*	<-*g*	a pass, straits; narrow, petty, distress; vile.
					Co-signific in:
溢	*i*	*iɒt*	*i̯ĕt*		J. *itsu* (*itu*); overflow, abundant — [an 益 increase of 水 water].
蠲	*küan*	*kün*	꜀*kiʷen*		luminous grubs in decaying wood; bright; pure; purify; annul, remit — [the 益 profusely occurring 蜀 grubs].
埶 198	*i*	*ngai*	*ngi̯äi'*	<-*d*	agriculture, cultivate — [from 坴 heap of earth and 丮 to handle (see 470)].
蓺 藝	*i*	*ngai*	*ngi̯äi'*	<-*d*	J. *gei*; agriculture, cultivate; art, profession; skill, cunning; rule, law; limit — [etym. s. w. a. last; char. enl. by 艸 or by 艸 and 云 cloud watering the crop]. Phonetic in:
熱 熱	*ʐə*	*it*	*ńźi̯ät*	<*ń*-	J. *netsu* (*netu*); hot, to heat; intense, lively — [the second form, though common, is really erroneous].
					Co-signific in:
勢	*şï'*	*şai*	*śi̯äi*	<-*d*	J. *sei*; strength, power; authority, influence; inherent value; conditions, circumstances — [the 力 strength applied in 埶 agriculture, in a profession].
					This latter contracted is phonetic in:
褻 褻	*sie'*	*sit*$_o$	*si̯ät*		deshabillé, undress; dirty; desecrate — [the second form, though common, is really erroneous]. [Or possibly, in spite of the initials, 埶 *ngi̯äi'*<-*d* is phonetic in 勢 *śi̯äi*<-*d* and 褻 *siät*].

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異 199	*i*	*i*	*i'*	<*g-g*	J. *i*; differ, vary; strange; rare; heterodox — [the arch. final *-g* is testified by many derivates in *-k*; anal. of char. uncertain]. Phonetic in:
冀	*ki*	*k'ei*	*kji'*	<*-g*	N. pr. of an ancient province in the North (北); (appl. to a homophon. w.:) to hope, wish.
翼	*i'*	*jik*	*i̯ək*	<*g-*	J. *ioku*; wing; to shelter; assist; respectful; flourishing.
					Only apparently a part in:
糞	*fən*	*fɒn*	*pi̯uən'*		J. *fun* (*pun*); to brush, clean up; ordure, dung, manure; — [the seal has 廾 two hands holding a shovel sweeping (in the seal not 米 but) 釆 the track of animals].
豙 200	*i*	—	*ngjei'*		enraged pig — [the seal has 豕 a pig 辛 attacking].
毅	*i*	*ngai*	*ngjei'*		choleric; bold, resolute, firm — [etym. s. w. a. last; char. enl. by 殳]
壹 201	*i'*	*iɒt*	*·i̯ĕt*		J. *itsu* (*itu*), *it'śi* (*iti*); — [壺 some kind of vase; appl. to a homophon. abstr. w.:] one (variant of 一).
					Phonetic in:
噎	*ie'*	it_o	*·iet*		to choke, sob.
饐	*i*	*i*	*·i'*	<*-d*	sour, spoilt (as food).
懿 懿	*i*	*i*	*·i'*	<*-d*	admirable, beautiful — [the sign. is 忺 *hien* "agreable" and the second form containing 恣 "licentious" is really erroneous though the most common].
殪	*i*	*i*	*·iei'*	<*-d*	kill, exterminate.
睪 202	*i'*	*jik*	*i̯äk*	<*d-*	to spy out — [目 eye looking for a 幸 criminal (664)]. Phonetic in:
繹	*i'*	*jik*	*i̯äk*	<*d-*	J. *eki*; unravel silk; unfold, explain; repeat; continuous.
譯	*i'*	*jik*	*i̯äk*	<*d-*	J. *iaku*; explain, interpret, translate — [etym. s. w. a. last].
驛	*i'*	*jik*	*i̯äk*	<*d-*	J. *eki*; post horse, despatch rider; relay of horses, postal service.
釋	*ṣï'*	*ṣik*	*śi̯äk*, *śi̯ɒk*		J. *śaku* (*siaku*); release, loosen; explain; dissipate; (transcr. of first syll. in Çâkyamuni:) buddhistic.

	M.	C.	A.		
擇	{ *tsə* / *tṣai*	*t'šāk*	*d'ʿɒk*	< *d'*-	J. *taku*; choose, select.
澤	*tsə*	*t'šāk*	*d'ʿɒk*	< *d'*-	J. *taku*; marsh; moist, soak; fat, fertilize, enrich, embellish; benefit, favour.
鐸	*to*	*tok*	*d'âk*		J. *taku*; bell with a clapper.
意 203	*i*	*i*	*·i'*	< *-g*	J. *i*; thought, idea, think; opinion, will, feeling; motive — [the 音 sound in the 心 heart].
					Cognate words are.
憶	*i'*	*jik*	*·i̯ək*		J. *oku*; think, reflect, remember — [same char. tautol. enl. by 心].
臆	*i'*	*jik*	*·i̯ək*		seat of intelligence, the breast, heart; thought, feeling, opinion — [same char. enl. by 肉].
					Title-word is phonetic in:
噫	*i*	*i*	*·i'*	< *g*	J. *i*; sigh, moan; interjection.
億	*i'*	*jik*	*·i̯ək*		J. *oku*; 100,000; sufficient, satisfied; calculate.
義 204	*i*	*i*	*ngjie̯'*	< *-a̯*	J. *gi*; just(ice), righteous(ness); duty towards others; good; patriotic; common to all, public; (right) sense, signification — [from 羊 sheep (good-natured, kind) sign. and 我 *uo* | *ngâ* phon.; the w. is cognate to 宜, 誼].
					Cognate words are:
議	*i*	*ʿi*	*ngjie̯'*	< *-a̯*	J. *gi*; (discuss what is right:) deliberate upon, criticise — [same char. with addition of 言].
儀	*i*	*i*	*ngjie̯*	< *-a̯*	J. *gi*; righteous and proper demeanor; deportment; politeness; ceremony; usages — [same char. with add. of 人].
					Title-word is phonetic in:
蟻	*i*	{ *i* / *ngai*	*ʿngjie̯*	< *-a̯*	J. *gi*; ant; (humble expression for:) I, we.
疑 205	*i*	*i*	*ngji*		J. *gi*; doubt, uncertain; suspicion — [the seal has 匕 (人) and 矢 to the left, and 子 and 止 to the right; interpretation uncertain].
					A cognate word is:
擬		*i*	*ʿngji*		J. *gi*; conjecture, deliberate, reflect upon; determine, decide; seeming, resembling, compare [same char. enl. by 手].

	M.	C.	A.	
				Title-word is phonetic in:
礙	*ai*	*ngoi*	*ngâi'*	J. *gai, ge*; stop, hinder, limit; be of consequence to; resist; injure.
				Function uncertain in:
凝	*ning* / *jing*	*jing*	*꜀ngiəng*	J. *giō* (*giou*); freeze, congeal; coagulate, consolidate; put a stop to; accomplish.
				Co-signific in:
癡	*꜀tṣ'ï*	*t'ṡ'i*	*꜀t'i*	< *t'*- | idiocy, stupid, dull — [疒 sickness of 疑 uncertainty, irresponsibleness].
乙 206	*ia'*	—	*·at*	swallow — [乚 said to represent the jerky flight of the swallow; to be dist. from 乙 *i*].
鳦	*ia'* / *i'*	— / *üt*₀	*·at* / *·iět*	swallow — [etym. s. w. a. last; char. enl. by 鳥].
				Phonetic in the foll. words — [there must have been an Arch. dental init. in the *·at* of this group, but hardly a *d*- or *z*- which would have given *i*- or *ji*-, see Introd.]:
軋	*ia'*	*t'ṡāt*₀	*·at*	crush under wheels; creeking wheels.
空	*꜀ua*	*uāt*₀	*·ʷat*	a hollow; excavate.
扎	*꜀꜀tṣa*	*t'ṡāt*₀	*tṣat*	< *ts*- | pull up; pierce; sometimes u. f. next.
札	*꜀tṣa*	*t'ṡāt*₀	*tṣat*	< *ts*- | J. *satsu* (*satu*); wooden narrow writing tablet; a note, despatch, document; letter.
				Co-signific in:
孔	*k'ung*	*hung*	*'k'ung*	J. *kō* (*kou*); hole, fissure, penetrate; very; N. pr. (family name of Confucius) — [where the swallow has her 子 nestlings: a hole].
丫 207	*ia*	*a*	*꜀·a*	fork; slave-girl (having the hair combed in a "fork", two tufts) — [picture of a fork].
牙 208	*ia*	*nga*	*꜀nga*	J. *ga, ge*; molar-tooth, tooth; tooth-edged; broker — [the seal char. was a picture of a molar].
芽	*ia*	*nga*	*꜀nga*	J. *ga, ge*; bud, shoot — [etym. s. w. a. last, shoots cropping up like teeth; char. specif. enl. by 艸].
				Title-word is phonetic in:
訝	*ia*	*nga*	*nga'*	astonished, wonder at; sometimes u. f. next.
迓	*ia*	*nga*	*nga'*	go to meet. receive.
雅	*ia*	*nga*	*'nga*	J. *ga*; decent, elegant, refined; your; frequent.

	M.	C.	A.	
鴉	— / *ia*	— / *a*	*ʿnga* / *ˏa*	J. *a*; crow, raven.
				Co-signific in:
穿	*tṣʿuan*	*tʿṡʿün*	*ˏtʿṡʿiʷün*	< *tʿ*- | J. *sen*; bore through, penetrate; to thread, put on (clothes) — [to bore a 穴 hole with the 牙 teeth, as do the rats].
亞 209	**ia**	*a*	*ˑaʾ*	< -*g* | J. *a*; (humpbacked) deformed, ugly; inferior, second; younger — [picture of a humpback].
				Cognate words are:
啞 瘂	*ia*	*a*	*ʿa*	<-*g*? | J. *a*; (deformed in the mouth:) dumb — [same char. enl. by 口 or 疒; the nature of the Arch. final guttural is uncertain, the rising tone speaking against -*g*].
惡	*oʾ* / *u*	*ok*₀ / *u*	*ˑâk* / *ˑuoʾ*	< -*g* | J. *aku, o*; A. *ˑâk*: (deformed in the heart:) bad, wicked, vicious; *uoʾ*<-*g*: (find bad:) hate, dislike; (the char. is also appl. to a w.:) A. *ˏuo*, M. C. *u* how ?, interjection — [亞 enl. by 心].
				Title-word is phonetic in:
婭	*ia*	*a*	*ˑaʾ*	< -*g* | brother-in-law.
堊	*oʾ*	*ok*₀	*ˑâk*	to white-wash, plaster.
				iai see **ai**.
央 210	**iang**	*iŏng*	*ˏiang*	J. *ō* (*au*); centre, middle; end; insist upon, entreat, beg — [大 a man walking in 冂 an open space].
				Phonetic in:
殃	*iang*	*iōng*	*ˏiang*	calamity; retribution.
秧	*iang*	*iōng*	*ˏiang*	rice-shoot, sprout.
鴦	*iang*	*iōng*	*ˏiang*	the hen of the "mandarin duck" (symbol of conjugal fidelity).
怏	*iang*	*iōng*	*ˑiangʾ*	to covet; discontented
英	*jing*	*jing*	*ˏiɒng*	J. *ei*; flower, beautiful, eminent, precious; (transcr. of the first syll. in:) England, English.
映	*jing*	*ʿjing* / *ʿiōng*	*ˑiɒngʾ*	light of the setting sun; bright.
盎	*ang*	*ong*	*ˑângʾ*	bowl, basin; abundant.
羊 211	**iang**	*iōng*	*ˏiang*	< *z*- J. *iō* (*iau*); goat, sheep — [羊 picture].

	M.	C.	A.		
					Phonetic in:
佯	*iang*	*iŏ̄ng*	*꜀i̯ang*	< *z-*	J. *iō* (*iau*); feign, pretend; deceive.
徉	*iang*	*iŏ̄ng*	*꜀i̯ang*	< *z-*	to ramble, go to and fro.
洋	*iang*	*iŏ̄ng*	*꜀i̯ang*	< *z-*	J. *iō* (*iau*); great waters, ocean; great, vast; (from over the sea:) foreign.
養	*iang*	*iŏ̄ng*	*ʻi̯ang*	< *z-*	J. *iō* (*iau*); nourish, rear; support; educate.
恙	*iang*	*iŏ̄ng*	*i̯angʼ*	< *z-*	J. *iō* (*iau*); illness, damage.
羕	*iang*	*iŏ̄ng*	*i̯angʼ*	< *z-*	a long, continuous watercourse — [the sign. is 永].
痒	*iang* / —	*iŏ̄ng* / —	*ʻi̯ang* / *꜀zi̯ang*	< *z-* / < *dz-*	J. *iō* (*iau*); sore, ulcer; itch — [s. w. a. 癢 and cognate to 恙 above].
庠	*siang*	*tsʻŏ̄ng*	*꜀zi̯ang*	< *dz-*	J. *śō* (*siau*); school, college.
祥	*siang*	*tsʻŏ̄ng*	*꜀zi̯ang*	< *dz-*	J. *śō* (*siau*); good omen; auspicious, happy, luck.
翔	*siang*	*tsʻŏ̄ng*	*꜀zi̯ang*	< *dz-*	to soar, somersault; roam about.
詳	*siang*	*tsʻŏ̄ng*	*꜀zi̯ang*	< *dz-*	J. *śō* (*siau*); interrogate, investigate; minutely; details; report.
					Co-signific in:
美	*mei*	*mei*	*ʻmjʷi*		J. *bi, mi*; fine, beautiful, excellent — [a 大 big 羊 sheep].
羡	*sien*	*sīn*	*zi̯änʼ*	< *dz-*	J. *sen*; covet, desire, love; praise; abundant. — [次 (水 water and 欠 sniff, old form of 涎 saliva) the mouth watering at the sight of 羊 mutton; 涎 and 羡 are cognate].
					羞 see 㕛 75.
羕 212	**iang**	*iŏ̄ng*	*i̯angʼ*	< *z-*	see above.
漾	*iang*	*iŏ̄ng*	*i̯angʼ*	< *z-*	waves; N. pr. of a river — [etym. s. w. a. last; char. enl. by 水].
					Title-word is phonetic in:
樣	*iang*	*iŏ̄ng*	*i̯angʼ*	< *z-*	J. *iō* (*iau*); model, pattern; style, kind, sort; method.
養 213	**iang**	*iŏ̄ng*	*ʻi̯ang*	< *z-*	see 211 above. Phonetic in:
癢	*iang*	*iŏ̄ng*	*ʻi̯ang*	< *z-*	J. *iō* (*iau*); to itch — [etym. s. w. a. 痒].
昜 214	**iang**	*iŏ̄ng*	*꜀i̯ang*	< *d-*	brightness, brilliant — [from 旦 morning and 勿, said to represent the rays of the sun].
暘	*iang*	*iŏ̄ng*	*꜀i̯ang*	< *d-*	the rising sun, brightness — [etym. s. w. a. last; char. tautol. enl. by 日].

	M.	C.	A.	
陽	*iang*	*iŏng*	*꜀iang*	< *d-* | J. *iō* (*iau*); south slope, sunny, south, sun: brightness, brilliant, heat; the heavenly, positive, good, male cosmogonic power — [etym. s. w. a. the last two; char. enl. by 阜].
				Title-word is phonetic in:
楊	*iang*	*iŏng*	*꜀iang*	< *d-* | J. *iō* (*iau*); poplar, willow.
揚	*iang*	*iŏng*	*꜀iang*	< *d-* | J. *iō* (*iau*); raise; throw up, winnow; spread, scatter; display, publish; praise; N. pr. of the river Iang-tsï-kiang.
颺	*iang*	*iŏng*	*꜀iang*	< *d-* tossed up by the wind — [etym. s. w. a. last].
場	*tṣʻang*	*tʻṡʻŏng*	*꜀dʻiang*	< *dʻ-* J. *dʻzō* (*diau*); area, level ground, arena; a period, a spell — [s. w. a. 塲].
腸	*tṣʻang*	*tʻṡʻŏng*	*꜀dʻiang*	< *dʻ-* J. *tʻṡo* (*tiau*); intestines, bowels; (seat of) intelligence, sentiment, feelings.
暢	*tṣʻang*	*tʻṡʻŏng*	*tʻiang꜄*	< *tʻ-* | J. *tʻṡō* (*tiau*); expand; vast, abundant, long; joyous, pleasant — [the sign. is 申 stretch out].
逿	*tʻang*	*tong꜄*	*dʻâng꜄*	pass by, miss; (u. f. 輪:) a time, a turn — [some dial. point to an Anc. *tʻ-*].
湯	*tʻang*	*tʻong*	*꜀tʻâng*	J. *tō* (*tau*); hot water, hot fluid, soup; to heat.
趟	*tʻang*	*tʻong*	*꜀tʻâng*	to wade.
踼	*tʻang*	*tʻong*	*꜂tʻâng*	to slip.
傷	*ṣang*	*ṣŏng*	*ṡiang*	to wound, see 858.
幺 215	**iau**	**iu**	*꜀ieu*	small, tender — [ ] picture of silk cocoons with threads].
				A cognate word is:
幼	*iu*	*iau*	*ịẹu꜄*	J. *iō* (*eu*); tender, delicate, young — [same char. enl. by 力].
夭 216	**iau**	*iu*	*꜀ịäu*	bent, delicate, tender; young, fresh, beautiful — [ ] man with head bent down; the w. is cognate to the last two]; sometimes u. f. next.
				A cognate word is:
殀	*iau*	*iu*	*꜀ịäu*	to die young; calamity.
				Title-word is phonetic in:
妖	*iau*	*iu*	*꜀ịäu*	beautiful, bewitching; remarkable, strange, magical, uncanny.

	M.	C.	A.	
				Co-signific in:
笑	*siau*	*siu*	*si̯äu'*	J. *šō* (*seu*); laugh, smile; to ridicule — [夭 bending for laughter?; value of 竹 uncertain].
飫	*ü*	*ü*	*·i̯ʷo'*	eat to repletion; satisfied; give — [夭 bend down over the 食 food].
沃	{ *u'* / *uo'*	*·iuk*	*·uok*	to water, moisten; fertile, rich — [made 夭 fresh by 水 water?].
爻 217	{ **iau** / *hiau*	*ngāu*	*˛yau*	< *g'*- | J. *kō* (*kau*); intertwine; change; lines in the trigrams of I-king — [symbol]. Phonetic in:
肴	{ *iau* / *hiau*	*ngāu*	*˛yau*	< *g'*- | sacrificial meats; fine food.
斈	*kiau*	—	*˛kau*	imitate; sometimes used as an alt. form of 孝 cf. 143.
肴 218	{ **iau** / *hiau*	*ngāu*	*˛yau*	< *g'*- | see above.
殽	{ *iau* / *hiau*	*ngāu*	*˛yau*	< *g'*- | sacrificial meats; fine food — [s. w. a. last; char. enl. by 殳 (to mince)].
餚	{ *iau* / *hiau*	*ngāu*	*˛yau*	< *g'*- | delicacies, food — [etym. s. w. a. last; char. tautol. enl. by 食].
				殽 is phonetic in:
淆	*iau*	—	*˛yau*	< *g'*- | muddled, confused; N. pr. of a river.
要 219	**iau**	*iu*	*˛·i̯äu'*	J. *iō* (*eu*); ˛|: (waist; in this sense superseded by next and appl. to a homophon. abstr. w.:) seek, strive for; to exact, coerce; make an agreement, meet; |': wish, want, will, be about to; necessary, important — [𦥑 two hands gripping the bust, waist of a 女 woman].
腰	*iau*	*iu*	*˛·i̯äu*	J. *iō* (*eu*); waist, loins, middle part — [etym. s. w. a. last in its first sense; char. enl. by 肉].
舀 220	**iau**	*iu*	*ˊi̯äu*	< *d*- | to ladle, bale out — [爪 a hand emptying a 臼 mortar].
				A cognate word is:
搯	*t'au*	*t'ou*	*˛t'âu*	bale out, clean out, pull out; discover — [same char. with addition of 手].
				Title-word is phonetic in:
稻	*tau'*	*tou²*	*ˊd'âu*	J. *tō* (*taù*); growing rice, paddy.
蹈	*tau*	*tou*	*d'âu'*	tread on, trample; incur.

	M.	C.	A.	
滔	*t'au*	*t'ou*	*꜀t'âu*	J. *tō* (*tau*); torrent, inundation; arrogant.
縚	*t'au*	*t'ou*	*꜀t'âu*	silk cord — [etym. s. w. a. 絛].
韜	*t'au*	*t'ou*	*꜀t'âu*	bow- case, scabbard; conceal; stratagem.
䍃 221	**iau**	*iu*	*꜀i̯äu*	jar, pitcher — [a 缶 jar for holding 肉 meat; it seems likely that the whole of this group had an Arch. init. *d*-, 䍃 being cognate to 匋, 陶 A. *d'âu* "pottery" (observe that 陶 is read both A. *d'âu* and *i̯äu*); but for this there are no positive proofs]. Phonetic in:
傜 徭	*iau*	*iu*	*꜀i̯äu*	duty of a vassal; forced labour; taxe.
媱	*iau*	*iu*	*꜀i̯äu*	handsome; to sport.
搖	*iau*	*iu*	*꜀i̯äu*	J. *iō* (*eu*); shake, wave; move; be agitated.
瑤	*iau*	*iu*	*꜀i̯äu*	precious stone; green jasper.
窰	*iau*	*iu*	*꜀i̯äu*	kiln, furnace for making pottery; brothel.
謠	*iau*	*iu*	*꜀i̯äu*	J. *iō* (*eu*); ballad; rumour, "canard"; calumny.
遙	*iau*	*iu*	*꜀i̯äu*	J. *iō* (*eu*); distant, remote; long.
飖	*iau*	*iu*	*꜀i̯äu*	waft; float about.
繇	*iau*	*iu*	*꜀i̯äu*	follow, resemble; mostly u. f. 由 see 253.
鷂	*iau*	*iu*	*i̯äu꜄*	hawk, kite; paper kite.
堯 222	**iau**	*iu*	*꜀ngieu*	high, lofty; N. pr. — [兀 an altar, pedestal built high with plenty of 土 earth (tripled)]. Phonetic in:
僥	*iau* / *kiau*	*iu* / *kiu*	*꜀ngieu* / *꜂kieu*	A. *꜀ngieu*: pygmy; *꜂kieu*; luck, fortunate.
蕘	*ʐau*	*iu*	*꜀ńźi̯äu*	< *ń*- grass, stubble; fuel.
饒	*ʐau*	*iu*	*꜀ńźi̯äu*	< *ń*- J. *d'zō* (*zeu*), *niō* (*neu*); plenty, abundant; enrich; liberal, indulgent; forgive.
繞 遶	*ʐau*	*iu*	*꜂ńźi̯äu*	< *ń*- wind around, surround; go round about.
橈	*ʐau* / *꜀nau*	*iu* / *꜀nāu*	*꜀ńźi̯äu* / *njau꜄*	< *ń*- bent wood, oar, paddle; crooked, unjust; spoil, scatter
鐃	*nau*	*nāu*	*꜀njau*	little bell, cymbals, noise
撓	*nau*	*nāu*	*꜂nau*	scratch; disturb, annoy; flinch, bend.
澆	*kiau*	*kiu*	*꜀kieu*	to sprinkle, to water; trickle, insinuate o. s., perfidious, bad.
驍	*hiau*	*hiu*	*꜀kieu*	good horse; brave, strong — [the dial. point to an Arch. reading with χ-].
曉	*hiau*	*hiu*	*꜂χieu*	J. *kiō* (*keu*), *giō* (*geu*); dawn, light; clear; understand, know.

	M.	C.	A.		
					Co-signific in:
燒	*ṣau*	*ṣiu*	*śi̯äu*		J. *śō* (*seu*); burn; roast, bake — [火 fire on 堯 an altar].
也 223	*ie*	*ia*	*ˋi̯a*	< *d-*	J. *ia*; (in literary style:) final particle, confirming a statement; (in colloquial style:) also, even; still. Phonetic in:
他	*tʻa*	*tʻa*	*ˌtʻâ*		J. *ta*; another; he, she, it, they — [A. *tʻâ* should regularly give M. and C. *tʻo*, and in M. it is sometimes read so in the sense of "another"].
訑	*i*	*i*	*ˌi̯e̯*	< *d-a̯*	arrogant, contemptuous.
迆	*i*	*i*	*ˋi̯e̯*	< *d-a̯*	to deviate, crooked.
貤	*i*	*i*	*i̯e̯ˋ*	< *d-a̯*	reward; promote, rank.
池	*tṣʻï*	*tśʻi*	*ˌdʻi̯e̯*	< *dʻ-a̯*	J. *tśi* (*ti*); pool, moat, ditch; uneven.
馳	*tṣʻï*	*tśʻi*	*ˌdʻi̯e̯*	< *dʻ-a̯*	J. *tśi* (*ti*); to gallop; to run after.
弛	*tṣʻï* / *ṣï*	*tśʻi* / —	*ˋtʻi̯e̯* / *ˋśi̯e̯*	< *tʻ-a̯* / < *-a̯*	J. *śi* (*si*); unstring a bow; relax; indulgent; suppress.
施	*ṣï*	*ṣi*	*ˌśi̯e̯*	< *-a̯*	J. *śi* (*si*); se; open out, expand, expose; apply, bestow, give — [the sign. is 㫃 233].
地	*ti*	*tei*	*dʻiˋ* / *dʻieiˋ?*		J. *tśi* (*ti*), *dźi* (*di*); the earth; soil; region, place.
夜 224	*ie*	*ie*	*i̯aˋ*	< *z-g*	J. *ia*; night, darkness — [from 夕 sign. and 亦 *i* | *i̯äk* phon., see 187]. Phonetic in:
液	*iˋ* / *ieˋ*	*jik* / *iʋt*	*i̯äk*	< *z-*	fluid, juice.
腋	*iˋ* / *ieˋ*	*jik* / *iʋt*	*i̯äk*	< *z-*	arm-pit.
掖	*ieˋ*	*jik* / *iʋt*	*i̯äk*	< *z-*	support under the arms; lateral — [etym. s. w. a. last].
					[For the Arch. initial *z-* in this group see 187.]
枼 225	*ieˋ*	*ip*	*i̯äp*	< *d-*	leaf, slip; card, tablet — [explained as the 世 successive "generations" of the 木 tree — the leafs reappearing yearly; originally perhaps only a picture of the foliage of the 木 tree].
葉	*ieˋ*	*ip*	*i̯äp*	< *d-*	J. *iō* (*epu*); leaf, slip; card, tablet; posterity — [etym. s. w. a. last; char. enl. by 艸].
					Title-word is phonetic in:
喋	*ˌtieˋ*	*tip*	*dʻiep*		chatter, noise.
堞	*ˌtieˋ*	*tip*	*dʻiep*		battlements; parapet.

	M.	C.	A.	
惵	*tie'*	*tīp*	*d'iep*	anxious. nervous; timid.
牒	*꜀tie*	*tīp*	*d'iep*	writing tablet, document, letter; records — [may be cognate to 枼].
蝶	*꜀tie'*	*tip*	*d'iep*	butterfly.
諜	*꜀tie'*	*tip*	*d'iep*	spy upon; (also u. f. a. w.:) chatter — [this latter s. w. a. 喋].
碟	*꜀tie'*	*tīp*	—	plate, dish.
耶 226	*꜀꜀ie*	*ie*	*꜀ia*	< z- | J. *ia*; final interrog. particle; (transcr. of first syll. in:) Jesus — [邪, no. 791, is a N. pr. of place etc. in the reading A. *zia*<*dz*-, and a final interrog. particle in the read. A. *ia*<*z*-; in the latter case it has the variant (orig. a corruption) 耶; a directly wrong form is the often seen 耶]. Phonetic in:
爺	*ie*	*ie*	*꜀ia*	< z- | J. *ia*; father; old man, Sir.
椰	*ie*	*ie*	*꜀ia*	< z- | cocoa-nut tree — [s. w. a. 梛].
頁 227	*ie'*	{ *hīp*₀ / *īp*, }	*γiet*	< g- | J. *ketsu* (*ketu*); head; ("capitulum":) leaf in a book; leaf of door — [the seal [seal form] was a picture of a head (similar to those in 653 and 626) with the addition of two legs]. Co-signific in:
煩	*fan*	*fan*	*꜀b'iʷɒn*	J. *pan* (*han*); discomfort; trouble, annoy — [火 heat in the 頁 head].
類	*lei*	*lüi*	*ljʷi'*	J. *rui*; category, class, kind; of the same class, similar; compare, metaphor — [categories: 米 rice, examplifying the vegetable kingdom, 犬 dog, the animal kingdom, and 頁 head, the human world].
野 228	*ie*	*ie*	*'ia*	< d- | J. *ia*; rustic; wild, incultivated; savage — [from 里 (village: countryside) sign. and 予 *ü* | *iʷo*<*d*- phon.]. Phonetic in:
墅	*ṣu*	*ṣü*	*'ẑiʷo*	< d'- | cottage, villa.
業 229	*ie'*	*īp*	*ngivp*	J. *kiō* (*kepu*), *kō* (*kopu*); property, patrimony, estate; (what gives property:) industry, business, profession, occupation, instruction; already — [WIEGER proposes, not unlikely: picture of a big, flourishing tree: flourishing — property].

	M.	C.	A.		
謁 230	*ie'*	*ĭt*	*·i̯ɒt*		J. *etsu* (*etu*); visit a superior; call upon: announce — [from 言 sign. and 曷 *χo* ∣ *γât* phon.]
					Phonetic in:
藹	*ʿai*	*ʿoi*	*ʿâi'*	< *-d*	luxuriant, abundant, beautiful.
广 231	*ien*	*ĭm*	*ʿngi̯ɒm*		roof, shelter — [picture].
㕣 232	*ien*	—	*ʿi̯ʷän*	< *d-*	marsh at the foot of hills — [the seal depicts a gully and its 口 opening: drainage. marsh. cf. 谷].
					Phonetic in:
沿	*ien* / *üan*	*ün*	*i̯ʷän*	< *d-*	J. *en*; go with the stream; flow along; along: continue.
鉛	*ien* / *üan*	*ün*	*i̯ʷän*	< *d-*	J. *en*; lead (metal); in Mand. mostly appl. to a modern word *ʿk'ien* of the same sense.
船	*ts'uan*	*ṣün*	*d'ź'i̯ʷän*	< *d'ʿ-*	J. *sen*; boat, ship.
㫃 233	*ien*	—	*ʿ·i̯ɒn*		streamer — [㫃 said to depict a tree with air roots]: this is the real sign. of most of the char. placed under 方 in K'ang-hi.
言 234	*ien*	*ĭn*	*ngi̯ɒn*		J. *gen*, *gon*; words, speech, language, speak — [言: the upper part (picture of a battering ram), an old form of 愆 *k'ien* ∣ *k'i̯än* "offence" is said to be phonetic which seems unlikely].
					A cognate word is:
誾	*jin*	*ngɒn*	*ngi̯ĕn*		to remonstrate respectfully — [same char. with addition of 門: to speak at somebody's door].
					Title-word is phonetic in:
這	— / *tṣə'*	— / *t'śe'*	*ngi̯än'*		go to meet; (for unknown reasons this char. has been appl. to a modern word:) M. *tṣə*. Cant. *t'śe* this, here, now.
					Co-signific in:
誩	*king*	*king*	*g'i̯ɒng'*		dispute, quarrel; emulate — [two 言 speeches against each other]; s. w. a. 競 394.
信	*sin*	*sŭn*	*si̯ĕn'*		J. *śin* (*sin*); faithfulness, reliable, sincere, true; believe, trust, follow; pledge, credentials; seal, letter; news [人 a man's 言 word].

	M.	C.	A.	
詈	*li*	*lei*	*ljię'*	< -*a̯* J. *ri*; scold, revile, curse — [to 言 reprimand someone 网 caught (for offence)].
罰	*ˏfa*	*fɒt*	*b'i̯wɒt*	J. *batsu* (*batu*); punish, punishment; money redeeming from punishment; fine, to fine — [to 言 sentence and 刀 amputate someone 网 caught (for offence)].
延 235	**ien**	*īn*	*ˏi̯än*	< *d-* J. *en*; walk with long steps; prolong, drag out, delay; postpone; invite — [廴 walking 止 foot; meaning of 丿 above foot uncertain]; to be dist. from 延 *tsəng*, with which it is often confounded. Phonetic in:
筵	*ien*	*īn*	*ˏi̯än*	< *d-* J. *en*; bamboo mat; mats laid out for a feast; feast, banquet.
蜒	*ien*	*īn*	*ˏi̯än*	< *d-* centipede; lizard.
涎	*sien*	*īn*	*ˏzi̯än*	< *dz-* J. *zen, en*; saliva; (the mouth watering:) desire.
誕	*tan'*	*tān'*	*ʻd'ân*	J. *tan*; brag, boast; great; increase; bear children.
妟 236	**ien**	—	*·an'*	rest, peace — [from 日 and 女 (daily siesta in the harem?); cognate to 安]. A cognate word is:
宴	*ien*	*īn*	*·ien'*	J. *en*; quiet, rest; amusement; banquet. feast — [to be dist. from 晏 see 4]. Title-word is phonetic in:
匽	*ien*	*īn*	*ʻ·i̯ɒn*	to hide; repress.
匽 237	**ien**	*īn*	*ʻ·i̯ɒn*	see above.
偃	*ien*	*īn*	*ʻ·i̯ɒn*	bend, lie down; turn over; to rest; cease — [etym. s. w. a. last; char. enl. by 人]: Title-word is phonetic in:
堰	*ien*	*ʻīn*	*·i̯än'*	earth embankment.
揠	*ia'*	*īt₀*	*·at*	pull up, eradicate.
奄 238	**ien**	*īm*	*ʻ·i̯ɒm*	to cover, everywhere, entirely; soon — [the seal has 申 to stretch something 大 large].
掩	*ien*	*īm*	*ʻ·i̯ɒm*	J. *en*; to cover, conceal; to shut; seize, surprise — [etym. s. w. a. last (char. enl. by 手) and as 弇, 揜]. A cognate word is:
淹	*ien*	*īm*	*ˏ·i̯äm*	(to cover with water:) to drown, overflow; soak: delay.

	M.	C.	A.	
				Title-word is phonetic in:
醃	*ien*	*īm*	*꜀·iɒm*	to salt, pickle.
閹	*ien*	*īm*	*꜀·i̯ăm*	castrate, eunuch.
庵	*an*	*âm*	*꜀·âm*	J. *an*; cottage; convent, monastery.
菴	*an*	*âm*	*꜀·âm*	a kind of Artemisia; sometimes u. f. last.
唵	*an*	*âm*	*꜀·âm*	put in the mouth; hold in the mouth.
炎 239	**ien**	*īm*	*꜀ji̯äm*	< *d-* J. *en*; flame, to flame; hot; brilliant — [火 doubled]. Phonetic in:
痰	*t'an*	*t'ām*	*꜀d'âm*	J. *tan*; phlegm.
談	*t'an*	*t'ām*	*꜀d'âm*	J. *dan*; to chat, discuss.
啖	*tan'*	*tām'*	*꜂d'âm*	chew, eat; nourish.
淡	*tan'*	*t'ām*	*꜂d'âm*	J. *tan*; insipid, tasteless, watery.
毯	*t'an*	*t'ān*	*꜂t'âm*	rug, carpet.
彥 240	**ien**	*īn*	*ngi̯än'*	J. *gen*; elegant, accomplished — [文, 厂 and 彡 drawn lines and streaks: ornaments, elegant].
				Phonetic in:
喭	*ien*	*꜂īn*	*ngi̯än'*	to condole with.
諺	*ien*	*īn*	*ngi̯än'*	J. *gen*; proverb, common saying.
顏	*ien*	*ngān*	*꜀ngan*	J. *gan*; face, countenance; colour of the face; colour.
偐	*ien*	*ngān*	*ngan'*	false; counterfeit — [etym. s. w. a. 贗].
弇 241	**ien**	*īm*	*꜂·iɒm*	to cover, to hide — [廾 two hands 合 joined over something; etym. s. w. a. 奄, 掩].
揜	*ien*	*īm*	*꜂·iɒm*	to cover, conceal; shut — [etym. s. w. a. last (char. enl. by 手) and as 奄, 掩].
衍 242	**ien**	*īn*	*꜂i̯än*	< *g-* J. *en*; overflowing, abundant; ample, rich; dissolute; extend; conjecture — [行 running 水 water]. Phonetic in:
愆	*k'ien*	*hīn*	*꜀k'i̯än*	J. *ken*; fault, mistake; to overstep.
焉 243	*꜀ien* / *꜀ien*	*꜀īn* / *꜀īn*	*꜀·i̯än* / *꜀ji̯än*	J. *en*; a kind of bird — [picture]; (already from earliest times appl. to two abstr. w.:) *·i̯än*: how? why? where? *ji̯än*: adverbial suffix; final particle with descriptive function.
				Phonetic in:
蔫	*ien*	*īn*	*꜀·i̯än*	faded; decay, rot

	M.	C.	A.	
雁 鴈 244	*ien*	*ngān*	*ngan*’	wild goose — [interpr. of char. uncertain; to be dist. from 287]. Phonetic in:
贋 贗	*ien*	*ngān*	*ngien*’	false, counterfeit — [etym. s. w. a. 彥].
燕 245	*ien*	*īn*	·*ien*’	J. *en*; the swallow; tranquillity; enjoyment, feast, banquet — [燕 picture of a swallow]. Phonetic in:
嚥	*ien*	*īn*	·*ien*’	to swallow — [etym. s. w. a. 咽].
厭 246	*ien*	*īm*	·*i̯äm*’	J. *en*; satiated; bored with; dislike, loathe — [the orig. char. had only 甘 savoury 犬 dog's 肉 meat; a later addition is 厂, the meaning of which is uncertain].
饜	*ien*	*īm*	·*i̯äm*’	satiated — [etym. s. w. a. last; char. enl. by 食]. Title-word is phonetic in:
魘	*ien*	*īm*	‘·*i̯äm*	nightmare.
擪	*ie*’	*īp*	·*i̯äp*	to stow away.
壓	˛*ia*’	*āt₀*	·*ap*	J. *atsu* (*atu*); press down, oppress, quell.
閻 247	*ien*	*īm*	˛*i̯äm*	< *g*- village gate, village street; hamlet; (transcr of:) Yama (the Chinese Pluto) — [from 門 sign. and 臽 *hien* | *γam*<*g*‘- phon.]. Phonetic in:
爓	*ien*	*īm*	˛*i̯äm*	< *g*- blaze, brilliant.
嚴 248	*ien*	*īm*	˛*ngi̯ɒm*	J. *gen*, *gon*; severe, strict; stern, majestic; respect; urgent; very — [from 吅 sign. and 㘅 A. *k*‘*âm*, *ngâm*, *ngi̯əm* "lofty mountain" phon., which again is made of 厂 sign. and 敢 *kan* | *kâm* phon.] A cognate word is:
儼	*ien*	*īm*	‘*ngi̯ɒm*	stern, majestic. Title-word is phonetic in:
釅	*ien*	*īm*	*ngi̯ɒm*’	strong (e. g. tea).
巖	*ien*	*ngām*	˛*ngam*	J. *gan*; steep, precipice; grotto.
玁	*hien*	*hīm*	‘*χi̯ɒm*	a kind of dog; N. pr. of an ancient people.
又 249	*iu*	*iau*	*ji̯əu*’	<*g-ui̯* J. *iū*; ("right hand"; in this sense superseded by next; char. appl. to a homophon. abstr. w.:) further, also, again — [⺈ picture: in compounds often ナ or ヨ].

	M.	C.	A.		
右	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	J. *iū*, *u*; right hand, right (as opp. to left); (formerly the) place of honour, to honour; to assist — [etym. s. w. a. last in its orig. sense; char. enl. by 口].
					A cognate word is:
友	*iu*	*iau*	*ʻji̯ə̯u*	<*g-ui̯*	J. *iū*; companion, friend — [又 doubled].
					Title-word is phonetic in:
有	*iu*	*iau*	*ʻji̯ə̯u*	<*g-ui̯*	J. *iū*, *u*; ("eclipse"; very early appl. to a homophon. abstr. w.:) have; exist.
求	*k'iu*	*k'au*	*ˌg'ji̯ə̯u*	<*-ui̯*	J. *kiū*; ("fur" — in this sense superseded by 裘; char. appl. to a homophon. w.:) search, aim at; beg, entreat — [the seal, see 407, had 又 phon. above and a picture of a tail (hair, fur) below].
					Probably also phonetic in:
灰	*χuei*	*fūi*	*ˌχuâi*		J. *kuai*; ashes; dust; lime — [see 109].
右 250	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	see above.
佑	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	J. *iū*; aid, assist; protect — [etym. s. w. a. last: give the (right) hand to, cf. 佐 assist, and the phrase 左右 assistants; char. enl. by 人].
祐	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	aid, protect, esp. heavens protection — [etym. s. w. a. last two; char. specif. enl. by 示].
有 251	*iu*	*iau*	*ʻji̯ə̯u*	<*g-ui̯*	see 249 above. Phonetic in:
侑	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	aid; urge, stimulate — [etym. s. w. a. 右, 佑].
囿	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	J. *iū*; park, garden; inclose.
宥	*iu*	*iau*	*ji̯ə̯u'*	<*g-ui̯*	J. *iū*; wide, deep; broad-minded; lenient, forgive.
珛	*hiu*	—	*χi̯ə̯u'*	< *-ui̯*	bad jade.
洧	*uei*	*uai*	*ʻjʷi*	<*g-*	N. pr. of a river.
賄	*χuei*	*fūi*	*ʻχuâi*		J. *uai*; valuables, a present; bribe.
					Function uncertain in:
郁	*ü'*	*iuk*	*·iuk*		N. pr. of a district; elegant.
尤 252	*iu*	*iau*	*ˌji̯ə̯u*	< *z-*	J. *iū*; fault, evil; transgress; still more, furthermore; extraordinary; (find fault:) grudge — [a deformed 大 man? Cf. 尢 *uang*].
疣	*iu*	*iau*	*ˌji̯ə̯u*	< *z-*	tumour — [etym. s. w. a. last; char. specif. enl by 疒].

	M.	C.	A.	
				Title-word is phonetic in:
就	*tsiu*	*tsau*	*dz'i̯ə̯u'*	J. *śū* (*siu*); approach, go to; (approaching:) soon, immediately, then; according to — [the sign. is 京 tower, palace, capital].
由 253	*iu*	*iau*	*i̯ə̯u*	<*d-g*? J. *iū, iu*; procede from; origin, cause, motive; from; because; follow; allow — [symbol for the idea "protrude, proceed from"]. Phonetic in:
油	*iu*	*iau*	*i̯ə̯u*	<*d-g*? J. *iu*; oil, grease; fat, rich.
柚	*iu*	*iau*	*i̯ə̯u'*	<*d-g* the pumelo
鼬	*iu*	*iau*	*i̯ə̯u'*	<*d-g* weasel.
紬	*tṣ'ou*	*t'ś'au*	*d''i̯ə̯u*	<*d'-g*? course silk; thread; clue; glean.
宙	*tṣou*	*t'śau*	*d''i̯ə̯u'*	<*d'-g* J. *t'śū* (*tiu*); universe; time infinite.
伷 胄	*tṣou*	*t'śau*	*d''i̯ə̯u'*	<*d'-g* descendants, posterity.
冑	*tṣou*	*t'śau*	*d''i̯ə̯u'*	<*d'-g* helmet — [the sign. is not 肉 as in last but *mau* 603].
抽	*tṣ'ou*	*t'ś'au*	*t''i̯ə̯u*	<*t'-g*? J. *t'śū* (*tiu*); pull, take out; levy; subtract.
袖	*siu*	*tsau*	*zi̯ə̯u'*	<*dz-g* J. *śū* (*siu*); sleeve; put in the sleeve.
妯	*tṣou*	*t'śuk*	*d''i̯uk*	<*d'*- wives of brothers.
軸	*tṣou*	*t'śuk*	*d''i̯uk*	<*d'*- J. *d'ziku* (*diku*); axis, pivot; roller for scrolls.
笛	*ti*	*tik* / *tek*	*d'iek*	J. *teki*; flute.
迪	*ti*	*tik* / *tek*	*d'iek*	follow a path, a model; to practise virtue; virtue; bring forward.
丣 卯 25	*iu*?	—	*'i̯ə̯u*?	[丣 an ancient char. the reading and sense of which are obscure. It is said to depict a double door closed by a bar at the top. As it functions sometimes as altern. form for the similar 酉 as cyclical char. it is alleged to have been read *'i̯ə̯u*, which, however, is not confirmed by the phonetic series]. To be dist. from 卯 *mau* 601. Phonetic in:
柳	*liu*	*lau*	*'li̯ə̯u*	J. *riū*; willow, salix — [the modern form wrongly has 卯].
留 畱	*liu*	*lau*	*li̯ə̯u*	J. *riū, ru*; (to reside:) stop, stay; keep, detain; leave behind.
劉	*liu*	*liu*	*li̯ə̯u*	slay; N. pr. (family name) — [the sign. is 釗 A *t'śi̯ăn* "to cut"].

	M.	C.	A.	
聊	*liau*	*liu*	*ˌlieu*	The ears ringing; (appl. to a homophon. abstr. w.:) aid, resource; selfassurance; by aid of, in order to: a short while. — [The modern form wrongly has 卯].
幼 255	*iu*	*iau*	*·i̯ə̯u'*	J. *iō* (*eu*); tender, delicate; young — [from 力 sign. and 幺 *iau* | *·ieu* "small" to which it is cognate].
				Phonetic in:
黝	*iu*	*iau*	*ˋ·i̯ə̯u*	black; dark-coloured.
窈	*ïau*	*iu*	*ˋ·ieu*	secluded, retired; profound; also read M. *miau*, C. *miu*.
拗	{ *au* / *iau*	*ˋāu'*	*ˋ·au*	pull; drag; break; stubborn; M. also read *niu'*.
靿	*iau*	—	*·au'*	leg of a boot.
𢆶 256	*iu*	—	*ˌ·i̯ə̯u*	small — [幺 "small" doubled; cognate to 幺 and 幼].
				Phonetic in:
幽	*iu*	*iau*	*ˌ·i̯ə̯u*	J. *iū*; dark, hidden; subtle; lonely, retired — [cognate to 黝].
攸 257	*iu*	*iau*	*ˌi̯ə̯u*	<*z*- or *d*-? a ford; place; the place where; that which, the one who, corresp. in the oldest texts to the 所 of later ages — [人 a man walking and 攴 punching with 丨 a stick: wade, ford; another old form has 水 and 攴 to punch in the water; in the derivates 夂 is often erroneously substituted for 攵].
				Phonetic in:
悠	*iu*	*iau*	*ˌi̯ə̯u*	<*z*- or *d*-? J. *iū*; think; foreseing, far-reaching; far, distant.
修	*siu*	*sau*	*ˌsi̯ə̯u*	J. *śū* (*siu*); adorn; arrange, put in order, restore; regulate, cultivate; long.
脩	*siu*	*sau*	*ˌsi̯ə̯u*	dried meat; teacher's salary; sometimes u. f. last.
條	*t'iau*	*t'iu*	*ˌd'ieu*	J. *d'źō* (*deu*); branch; long and thin piece, a strip; paragraph, section, item.
縧	*t'au*	*t'ou*	*ˌt'âu*	corde; sash; fringe.
				Function uncertain in:
倏 倐	} *su'*	*suk*	*śi̯uk*	quickly, suddenly.
酉 258	*iu*	*iau*	*ˋi̯ə̯u*	< *z*- J. *iū*; wine-must, ripe; ready, finished; 10th of the duodecimal time-reckoning cycle — [酉 picture of a wine-jar.]

	M.	C.	A.	
				Cognate words are:
酒	*tsiu*	*tsau*	*ˈtsi̯ə̯u*	J. *śu* (*siu*); spirit, wine, liquor — [same char. enl. by 水 water, liquid].
酋	*ts'iu*	*ts'au*	*ˌdz'i̯ə̯u*	must; fermented drink; brought to perfection; military chief — [same char. with add. of 八 the meaning of which is doubtful].
斿 259	*iu*	*iau*	*ˌi̯ə̯u*	the flowing, streaming points of a flag.
				Etym. the same word as this are:
游	*iu*	*iau*	*ˌi̯ə̯u*	J. *iū*; swim, float; wander about, ramble for amusement.
遊	*iu*	*iau*	*ˌi̯ə̯u*	J. *iū*; ramble for amusement; travel; often go to see, be friendly with. [The history of these char. is rather obscure. Accord. to the comm. a w. 汓 (child in water) "swim" has been enlarged by 㫃 "undulating movement" into 游; in 遊, 辵 would have taken the place of 水 and title-w. would be an abbrev. for 游].
憂 260	*iu*	*iau*	*ˌ·i̯ə̯u*	J. *iū*; melancholy, sad; grief, mourning; anxious — [the seal has 頁 head, 心 heart, and 夊 walk slowly].
				Phonetic in:
優	*iu*	*iau*	*ˌ·i̯ə̯u*	J. *iū*; large, abundant, plenty; excellent, superior; actor.
耰	*iu*	*iau*	*ˌ·i̯ə̯u*	a rake.
擾	*ʐau*	*iu*	*ˈńʑi̯ə̯u*	*ń-* | J. *d'zō* (*zeu*); to trouble, annoy; to curb, domesticate; docility.
永 永 261	*iung*	*uing*	*ˈji̯ʷɒng*	J. *ei*; continuous, perpetual; long; distant — [the seal is a picture of water currents].
				A cognate word is:
咏 詠	*iung*	*uing*	*ji̯ʷängˀ*	(to draw words long:) sing, hum, intone — [same char. with add. of 口 or 言].
				Title-word is phonetic in:
泳	*ng*	*uing*	*ji̯ʷängˀ*	to wade.
				Co-significant in:
昶	*ts'ang*	*t's'ong*	*ˈt'i̯ang*	< *t'-* | long day, extended; bright — [永 long 日 day].
脈	*mo'* / *mai'*	*mɒk*	*mʷɒk*	veins and arteries, pulse — [永 continuous flow in 肉 the body] s. w. a. 脈.

	M.	C.	A.		
用 262	**iung**	*iung*	*i̯ʷongˀ*	< *d-*	J. *iō* (*iou*); use, employ; useful; (using that:) thereby, therefore; (want to use:) need — [Accord. to the comm. the seal 用 shows a target (cf. 中) with an arrow in the middle: "hit the mark, fit, apt, will do". If this is the true interpr., 用 might even be cognate to 中 *t'i̯ung* (cf. the expression 中用 "apt to be used")].
					A cognate word is:
庸	*˛iung*	*iung*	*˛i̯ʷong*	< *d-*	J. *iō* (*iou*); use, employ; usual, ordinary, vulgar; public service; (appl. to a homophon. w.:) how? — [the seal shows the sign. to be 庚].
					Title-word is phonetic in:
甬	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	burst forth; N. pr. of a river; (appl. to a homophon. w.:) a measure — [the sign. is no. 60 above abbrev.].
庸 263	**˛iung**	*iung*	*˛i̯ʷong*	< *d-*	see above.
傭	*˛iung*	*iung*	*˛i̯ʷong*	< *d-*	J. *iō* (*iou*); (use a person:) engage for hire; ordinary — [etym. s. w. a. last; char. enl. by 人].
					Title-word is phonetic in:
墉	*iung*	*iung*	*˛i̯ʷong*	< *d-*	wall.
甬 264	**iung**	*iung*	*ʻi̯ʷong*	< *d-*	see 263 above. Phonetic in:
俑	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	wooden human figures buried with the dead.
勇	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	J. *iō* (*iou*); courage, brave, bold.
恿	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	encourage, urge — [cognate to last].
埇 衕	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	raised path in the palace.
涌	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	rising water — [s. w. a. 湧].
蛹	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	chrysalis.
踊	*iung*	*iung*	*ʻi̯ʷong*	< *d-*	J. *iō* (*iou*); jump, mount.
筩	*ʻt'ung*	*t'ung*	*˛d'ung*		tube pipe.
通	*t'ung*	*t'ung*	*˛t'ung*		J. *tsū* (*tuu*); penetrate, pervade; wholly, complete, homogeneous, uniform, general; completely know; communicate, intercourse.
桶	*t'ung*	*t'ung*	*ʻt'ung*		J. *tō* (*tou*); tub, bucket, barrel.
痛	*t'ung*	*t'ungˀ*	*t'ungˀ*		J. *tsū* (*tuu*); pain, grief; sorely; extremely.
誦	*sung*	*tsung*	*zi̯ʷongˀ*	< *dz-*	J. *śō* (*siou*); recite, intone, hum; song.

	M.	C.	A.		
勇 265	*iung*	*iung*	*ʿiʷong*	< *d-*	see above. Phonetic in:
湧	*iung*	*iung*	*ʿiʷong*	< *d-*	rising water — [s. w. a. 涌].
邕 266	*iung*	*iung*	*ˌiʷong*		city moat; sometimes u. f. 雍 — [the 川 water round the 邑 city]. Phonetic in:
雝	*iung*	*iung*	*ˌiʷong*		wagtail, heron; friendly, harmonious.
雝 267	*iung*	*iung*	*ˌiʷong*		see above. Phonetic in:
癰	*iung*	*iung*	*ˌiʷong*		ulcer, cancer, abscess, carbuncle.
雍 268	*iung*	*iung*	*ˌiʷong*		J. *iō* (*iou*); friendly, harmonious — [an arbitrary corruption by the scribes of 雝 above]. Phonetic in:
噰	*iung*	*iung*	*ˌiʷong*		cry of birds.
饔	*iung*	*iung*	*ˌiʷong*		breakfast.
擁	*iung*	*iung*	*ʿiʷong*		J. *iō* (*iou*); to embrace; to escort in a crowd; to crowd, press; conceal.
壅	*ʿiung*	*ʿiung*	*ʿiʷongʾ*		to block, dam, obstruct; to shield.
甕	*uəng*	*ung*	*ungʾ*		earthen jar
					容 *iung* see 950; 榮 see 286 and 951; 熒 see 286.
廴 269	*jin*	*iɒn*	*ʿiĕn*	< *g-*	to march, move on — [the seal was a picture of foot-prints similar to 彳]. Phonetic in:
建	*kien*	*kīn*	*kiɒnʾ*		J. *ken*, *kon*; establish, organize.
冘 270	*jin*	—	*ˌiəm*	< *d-*	walk along — [儿 a man walking out 冂 in spacious places, cf. 央, 隺; should be distinguished from 冗 with which it is sometimes confused]. Phonetic in:
沈	*tʂʿən*	*tʂʿɒm*	*ˌdʿʿiəm*	< *dʿ*	J. *tśin* (*tin*); immerge, sink; destroy, perish; heavy; deeply, very. Also read A. *ʿśiəm*, M. *ʂən*, C. *ʂɒm*: N. pr. (family name).
酖 鴆	*tʂən*	*ʂɒm*	*dʿʿiəmʾ*	< *dʿ-*	J. *tśin* (*tin*); poison, venomous (properly a bird with venomous feathers).
忱	*tʂʿən* / *ʂən*	*tʂʿɒm* / *ʂɒm*	*ˌźiəm*	< *dʿ-*	sincere, trustworthy.
枕	*tʂən*	*tʂɒm*	*ʿtśiəm*	< *t-*	J. *śin* (*sin*); pillow (of hard material).
耽	*tan*	*tām*	*ˌtâm*		pendent ears; voluptuous, pleasure; negligent.
躭	*tan*	*tām*	*ˌtâm*		pleasure; negligent; delay, hinder — [etym. s. w. a. last].

	M.	C.	A.	
引 271	*jin*	*ɪɒn*	*ʿi̯ĕn*	<*z-* J. *in*; draw towards oneself; lead, guide; induce; introduce, quote; prolong — [the ǀ string of a 弓 bow]. Phonetic in:
蚓	*jin*	*ɪɒn*	*ʿi̯ĕn*	<*z-* earth-worm.
吲	*ʂən*	*t'ʂ'ɒn*	*ʿʂi̯ĕn*	smile.
矧	*ʂən*	*t'ʂ'ɒn*	*ʿʂi̯ĕn*	roots of the teeth; (also appl. to a homophon. abstr. w.:) how much more then...
尹 272	*jin*	*uɒn*	*ʿji̯uĕn*	<*z-* govern, rule; prefect — [a ⺕ hand wielding a ǀ stick]. Phonetic in:
筍	*sun*	*sŭn*	*ʿsi̯uĕn* / *ʿsi̯ĕn*	bamboo sprouts.
				Co-signific in:
伊	*i*	*i*	*˛·i*	N. pr. — [the 尹 ruling 人 man]; (appl. to a homophon. w.:) he, she, it; but in fact.
因 273	*jin*	*ɪɒn*	*˛·i̯ĕn*	J. *in* (lat. "causa":) guilt; cause, case; because, on account of; therefore, then, thereupon; follow; along — [大 a man in 口 an enclosure, prison: guilt]. Phonetic in:
姻	*jin*	*ɪɒn*	*˛·i̯ĕn*	J. *in*; marry a husband; a bride; relationship by marriage.
氤	*jin*	*ɪɒn*	*˛·i̯ĕn*	the generative breath of nature.
茵	*jin*	*ɪɒn*	*˛·i̯ĕn*	mat to sit upon; cushion.
烟	*ien*	*īn*	*˛·ien*	J. *en*; smoke, opium, tobacco; mist — [s. w. a. 煙].
胭	*ien*	*īn*	*˛·ien*	throat; rouge.
咽	*˛ien'*	*īn*	*˛·ien'*	*˛·ien*: throat; *·ien'*: to swallow — [s. w. a. 嚥].
恩	*ən*	*ɪɒn*	*˛·ən*	J. *on*; favour, grace, benefit.
侌 274	*jin*	—	*˛·i̯əm*	darkness, dark — [今 presence of 云 clouds].
陰	*jin*	*ɪɒm*	*˛·i̯əm*	J. *in*; north slope, shady, shade; dark, darkness, mysterious; cold; the earthly, negative, bad, female cosmogonic power — [etym. s. w. a. last; char. enl. by 阜].
				Cognate words are:
廕 / 蔭	*jin*	*ɪɒm*	*·i̯əm'*	J. *in*; shade, shady; shelter, cover.
癊	*jin*	*ɪɒm*	*·i̯əm'*	(hidden disease:) diseased mind, heart's disease.
㸒 275	*jin*	*ɪɒm*	*˛i̯əm*	<*z-* excessive, licentious — [the seal has 爪 and 1002 *t'ing*; interpr. doubtful].

	M.	C.	A.	
淫	*jin*	*ɒm*	*ˌi̯əm*	< *z-* | J. *in*; owerflowing, excessive; licentious, lawless; lewd, vicious; passionately fond of — [etym. s. w. a. last; char. enl. by 水].
婬	*jin*	*ɒm*	*ˌi̯əm*	< *z-* | licentious, lewd — [etym. s. w. a. last two; char. specif. enl. by 女]. Title-word is phonetic in:
綅	*sin*	—	*ˌsi̯əm*	late.
淫 276	*jin*	*ɒm*	*ˌi̯əm*	< *z-* | see above.
霪	*jin*	*ɒm*	*ˌi̯əm*	< *z-* | overflowing, excessive rain — [etym. s. w. a. last; char. specif. enl. by 雨].
音 277	*jin*	*ɒm*	*ˌ·i̯əm*	J. *in*, *on*; tone, voice, sound, pronunciation; word; report — [the seal form 𠀀 is analogous to that of 言 but has a stroke inside the mouth]. Phonetic in:
喑 瘖	*jin*	*ɒm*	*ˌ·i̯əm*	unable to speak, dumb.
窨	*jin*	*ɒm*	*·i̯əmˀ*	cave, cellar, store-room.
歆	*hin*	*ɒm*	*ˌχi̯əm*	accept the fumes of sacrifice; enjoy.
諳	*an*	*âm*	*ˌ·âm*	J. *an*; thoroughly know, skilled in; recite.
暗	*an*	*âm*	*·âmˀ*	J. *an*; clouded sun, dark, obscure; secretly.
闇	*an*	*âm*	*·âmˀ*	closed door, dark, night; private — [etym. s. w. a. last].
垔 278	*jin*	*ɒn*	*ˌ·i̯ĕn*	masonry, build up, stop up, to block — [西 picture of a bird's nest (see 776) built up with 土 earth, mud].
堙	*jin*	*ɒn*	*ˌ·i̯ĕn*	build up, stop up, block — [etym. s. w. a. last; char. tautol. enl. by 土]. Title-word is phonetic in:
湮	*jin*	*ɒn*	*ˌ·i̯ĕn*	sink in water, drown; soak; stain.
禋	*jin*	*ɒn*	*ˌ·i̯ĕn*	sacrifice with mind and body purified.
煙	*ien*	*in*	*ˌ·ien*	J. *en*; smoke, opium, tobacco; mist — [s. w. a. 烟].
殷 279	*jin*	*ɒn*	*ˌ·i̯ĕn*	J. *in*; pompous, grand, abundant, flourishing, full; numerous; regulate; exact, middle; N. pr. of a dynasty — [from 身 "body, person" reversed and 殳 "beat, gesticulate": a full band of pantomime dancers turning round]. Phonetic in:
慇	*jin*	*ɒn*	*ˌ·i̯ĕn*	anxious, sad.

	M.	C.	A.	
𢍏 280	*jin*	—	ʿ·i̯ən	rely upon, depend upon — [爪, ⺕ hands and 工 work]. Phonetic in:
㥯	*jin*	*iɒn*	ʿ·i̯ən	compassion, to mourn; care for.
㥯 281	*jin*	*iɒn*	ʿ·i̯ən	see above.
隱	*jin*	*iɒn*	ʿ·i̯ən	J. *in, on*; compassion, to mourn; retire (because of mourning), secluded, hide; secret, dark — [etym. s. w. a. last; char. enl. by 阜 (retire inside the house)].
				Title-word is phonetic in:
𤺺	*jin*	ʿ*iɒn*	ʿ·i̯ən	a rash, a boil; craving, habit.
穩	*uən*	*uɒn*	ʿ·uən	stable, firm, solid, secure.
隱 282	*jin*	*iɒn*	ʿ·i̯ən	see above. Phonetic in:
癮	*jin*	ʿ*iɒn*	ʿ·i̯ən	a rash, a boil; craving, habit — [s. w. a. 𤺺].
寅 283	*jin*	*iɒn*	˛i̯ĕn	J. *in*; reverence; the 3d in the duodecimal cycle of time-reckoning characters. Phonetic in:
演	*ien*	*in*	ʿi̯än	J. *en*; wide, extensive; prolong, propagate; to practise.
英 284	*jing*	*jing*	˛·i̯ɒng	J. *ei*; flower, beautiful, eminent; (transcr. of the first syll. in:) England, English — [from 艸 sign. and 央 *iang* | ·i̯ang phon.]. Phonetic in:
瑛	*jing*	*jing*	˛·i̯ɒng	lustrous (as gems).
暎	*jing*	ʿ*jing*	·i̯ɒngʾ	light of the setting sun, bright — [s. w. a. 映].
盈 285	*jing*	*jing*	˛i̯äng	J. *ei*; fill, full, abundant; excessive; complete.
				Phonetic in:
楹	*jing*	*jing*	˛i̯äng	pillar, column.
熒 286	*jing* / *iung*	*jing*	˛yiʷeng	<gʿ- | lights, bright — [from three 火 and 冖, the meaning of the latter doubtful].
螢	*jing*	*jing*	˛yiʷeng	<gʿ- | glow-worm, firefly — [etym. s. w. a. last; char. specif. enl. by 虫 which takes the place of the 火 at the bottom].
				Title-word is phonetic, slightly contracted, in:
滎	*iung*	—	˛yiʷeng	<gʿ- | a rivulet; N. pr. of a river.
煢	*kʿiung*	*kʿing*	˛gʿi̯ʷäng	orphaned, desolate — [the sign. is 800, to float].
檾	*kʿiung*	—	ʿkʿi̯ʷäng	hemp with big leaves — [the sign. is 麻 abbrev.].
塋	*jing*	*jing*	˛i̯ʷäng	<gʿ- | grave, cemetery.

	M.	C.	A.	
營	*jing*	*jing*	*ˏi̯ʷăng*	< *g-* J. *ei*; to plan a building; build, found, arrange; encampment; army corps — [the sign. is 口 wall doubled].
榮	{ *ʐung* { *iung*	*uing*	*ˏji̯ʷɒng*	< *g-* J. *ei*; Eloeococca; flower, beauty; glory, honour; honourable, your.
瑩	{ *jing* { *ʐung*	*uing*	*ˏji̯ʷɒng*	< *g-* a kind of gem; glittering.
縈	*ʐung*	*jing*	*ˏ·i̯ʷăng*	to wind, reel; entangle, trouble.
鶯	*jing*	*ɒng*	*ˏ·ɒng*	J. *ō* (*au*); Chinese oriole.
䧹 287	*jing*	—	*ˏ·i̯əng*	falcon, eagle — [the 隹 bird used (for hunting) by 人 man and kept in his 广 house]. To be dist. from 雁.
鷹	*jing*	*jing*	*ˏ·i̯əng*	J. *iō* (*iou*); falcon, eagle, hawk, kite — [s. w. a. last; char. tautol. enl. by 鳥].
				Title-word is phonetic in:
應	*jing*	*jing*	*ˏ·i̯əngˀ*	J. *ō* (*ou*); ˏ|: willing to, agree; suitable, fitting, proper, ought, must; |ˀ: to answer, echo; corresponding; a set.
膺	*jing*	*jing*	*ˏ·i̯əng*	breast; take upon oneself, receive an office; (turn the breast against:) oppose, to block.
賏 288	*jing*	*jing*	*·i̯ɒngˀ*	necklace of shells — [貝 doubled]. Phonetic in:
嬰	*jing*	*jing*	*ˏ·i̯ăng*	J. *ei*; embrace, carry in the arms; baby, infant; surround, a lace.
嬰 289	*jing*	*jing*	*ˏ·i̯ăng*	see above.
孾	*jing*	*jing*	*ˏ·i̯ăng*	baby, infant — [s. w. a. last; char. specif. enl. by 子].
				Title-word is phonetic in:
攖	*jing*	*jing*	*ˏ·i̯ăng*	knock against; oppose.
纓	*jing*	*jing*	*ˏ·i̯ăng*	tassel, fringe.
櫻	*jing*	*jing*	*ˏ·ɒng*	J. *ō* (*ou*); the cherry.
鸚	*jing*	{ *jing* { *ang*	*ˏ·ɒng*	parrot.
贏 290	*jing*	*jing*	*ˏi̯ăng*	J. *ei*; gain, profit, win; surplus — [to 羸 fatten (see 567) oneself with 貝 riches]. Phonetic in:
籯	*jing*	*jing*	*ˏi̯ăng*	bamboo box, strong-box, a safe.
嬴	*jing*	*jing*	*ˏi̯ăng*	good; full, gain — [used with 贏; the sign. 女 has taken the place of 貝].

	M.	C.	A.	
				This latter is phonetic in:
瀛	*jing*	*jing*	*˛iäng*	sea, ocean.
云 291	*jün*	*uvn*	*˛jiuən*	< *g-* J. *un*; ("a cloud"; in this sense superseded by next, and already from earliest times appl. to a homophon. abstr. w.:) utter, say, speak; namely; ". ." — [云 picture of a bulky cloud under heaven].
雲	*jün*	*uvn'*	*˛jiuən*	< *g-* J. *un*; cloud, eminent — [s. w. a. last enl.].
				Title-word is phonetic in:
紜	*jün*	*uvn*	*˛jiuən*	< *g-* tangled, confused; numerous.
耘	*jün*	*uvn*	*˛jiuən*	< *g-* J. *un*; to weed, extirpate.
芸	*jün*	*uvn*	*˛jiuən*	< *g-* name of a fragrant plant; sometimes u. f. last two.
魂	*χun*	*uvn*	*˛γuən*	< *g'-* J. *kon*; animal spirit; soul; mind, intellect.
匀 292	*jün*	*uvn*	*˛iuĕn*	< *g-* divide in equal parts, divide; equal, even, alike, symmetrical — [勹 a bundle 二 divided in two parts]. Phonetic in:
畇	*jün*	*uvn*	*˛iuĕn*	< *g-* to cultivate new land.
均	*kün*	*kuvn*	*˛kiuĕn*	J. *kin*; on the same level; equal, alike, same; just, equitable; all, altogether; potter's wheel — [might be cognate to 匀].
鈞	*kün*	*kuvn*	*˛kiuĕn*	weight of 30 pounds; your honourable . . .; potter's wheel; sometimes u. f. last.
允 293	*jün*	*uvn*	*˓iuĕn*	< *z-* J. *in*; assent, agree; confidence, believe, true — [the seal has above 㠯 "outcry" just as in 矣 and 牟; below 儿 man]. Phonetic in:
狁	*jün*	*uvn*	*˓iuĕn*	< *z-* 玁 | N. pr. of an ancient people.
夋	*ts'ün*	—	*˛ts'iuĕn*	to dawdle, move along slowly.
吮	{ *tsün* / *tsien*	*sün*	*˓dz'iwän*	to lick, to suck.
縕 294	*jün'*	*uvn*	*˓iuən*	hemp flax; confused, vague — [from 糸 sign. and 昷 *uən* | *˓uən* phon.]. Phonetic in:
蘊	*jün'*	*uvn'*	*˓iuən*	collect, to hoard; provision.
匃 丐 295	*kai*	*k'oi*	{ *kâi'* / *kât*	< *-d* beggar, to beg — [the seal has: a 亾 (亡) run away 人 man (now 勹); the second and most usual form is an arbitrary corruption; to be dist. from 624]

	M.	C.	A.	
				Phonetic in:
曷	ˍχo	hot	γât	<g'- J. *katsu* (*katu*); what? why? where?
干 296	**kan**	kon	˛kân	J. *kan*; tree-stem; knock against, offend, violate: contact, have to do with, meddle with, seech; (what is knocked:) shield, buckler — [干 tree-stem used as battering ram or pestle].
杆	kan	kon	˛kân	J. *kan*; pole, staff; shaft — [etym. s. w. a. last; char. enl. by 木].
竿	kan	kon	˛kân	bamboo stem; staff; cane — [etym. s. w. a. last two; specif. enl. by 竹].
				Title-word is phonetic in:
肝	kan	kon	˛kân	J. *kan*; the liver.
赶	kan	kon	ˋkân	J. *kan*; pursue, overtake, attain; drive; drive away; (attaining:) as soon as, when — [s. w. a. 趕].
旰	kan / —	— / hon	kân' / γân'	<g- sunset, evening.
奸	kien	kān	˛kan	J. *kan*; crafty, treacherous, false; dishonest; wicked.
刊 刋	k'an	ˋhon	˛k'ân	J. *kan*; cut; carve; engrave — [the second and most common form is really erroneous].
鼾	χan	˛hon	˛χân	to snore.
罕	χan	hon	ˋχân	big-meshed net, loose; sparse, rare, few, seldom — [the sign. is 网 net].
軒	hien	hīn	˛χiɒn	J. *ken*; official's carriage; carriage high in front; balcony, porch.
旱	χan'	hon'	ˋγân	<g'- J. *kan*; drought; dry land (opp. to water).
扞	χan	hon	γân'	<g'- ward off, protect; resist.
汗	χan	hon	γân'	<g'- sweat, perspire.
釬	χan	hon	γân'	<g'- armour on arms and legs.
岸	an	ngon	ngân	J. *gan*; high cliff; high river bank; shore, coast; lofty, valorous; fierce.
				Co-signific in:
訐	kie	k'ito	kiɒt	J. *ketsu* (*ketu*); accuse; betray — [干 attack with 言 words].
竿 297	**kan**	kon	˛kân	see above.
桿	kan	kon	˛kân	bambo stem; staff; cane — [s. w. a. last; char. enl. by 木].

	M.	C.	A.	
甘 298	**kan**	kâm	ˎkâm	J. *kan*; sweet; nice; find sweet, willing — [甘: a 口 mouth and — something in it].
柑	kan	kâm	ˎkâm	(the sweet fruit:) Mandarin orange — [etym. s. w. a. last; char. specif. enl. by 木].
				Title-word is phonetic in:
泔	kan	kâm	ˎkâm	water in which rice has been washed; dirty water; to boil thick.
疳	kan	kâm	ˎkâm	rickets; gum-boils; ulcers.
苷	kan	kâm	ˎkâm	licorice.
紺	kan	kâm	kâm'	deep purple; violet.
㰹	χan	—	ˎγâm	< g'- | uncertain; perhaps; used w. 含.
酣	χan	hâm	ˎγâm	< g'- | merry for drink, tipsy.
邯	χan	hon	{ ˎγâm / ˎγân }	< g'- / < g'- | N. pr. of place.
拑	k'ien	k'im	ˎg'i̯äm	keep with tongs, pinch.
鉗	k'ien	k'im	ˎg'i̯äm	tweezers, tongs; manacles; prisoner's collar — [etym. s. w. a. last].
倝 299	**kan**	kon	kân'	dawn — [倝 the 日 sun rising behind the trees of the jungle 㫃 see 233; cf. 東].
				A cognate word is:
乾	{ kan / k'ien }	{ kon / k'in }	{ ˎkân / ˎg'i̯än }	A. *kân* (J. *kan*): (warmth of the sun:) to dry; dry, clean; (dried out:) exhausted; A. *g'i̯än* (J. *ken*): heaven, heavenly; superior; male, father — [char. enl. by 乙 the meaning of which is uncertain].
				Title-word is phonetic in:
幹	kan	kon	kân'	J. *kan*; trunk of a tree; (wood material, manufacture:) to work, make, do, manage; work, occupation; ability; — [the sign is 干 a tree-stem].
榦	kan	kon	kân'	trunk of a tree; building planks — [etym. s. w. a. last].
斡	{ kuan / ˏuo }	{ — / uât͵ }	{ ˋkuân / ·uât }	A. *kuân*: to conduct, to direct; (for unknown reasons appl. to a w. ·*uât* (*uo, uât*) to revolve, turn; a handle.
韓	χan	hon	ˎγân	< g'- | J. *kan*; a fence; N. pr. of place and family name — [the phon. is slightly abbrev.].
翰	χan	hon	γân'	< g'- | J. *kan*; a pheasant's feather, to fly; pen, pencil; write; notification.
敢 300	**kan**	ˋkâm	ˋkâm	J. *kan*; bold, daring; dare, venture; presumptuous — [敢 to the left a picture of a bear (cf. 能) strongly reduced; to 攴 attack a bear: boldness].

	M.	C.	A.		
					Phonetic in:
橄	*kan*	*kâm*	*ˊkâm*		Chinese olive.
闞	*k'an*	*hâm*	*k'âmˋ*		to peep, to spy.
感 301	**kan**	*kâm*	*ˊkâm*		J. *kan*; touch, rouse; feeling, sentiment; gratitude — [from 心 sign. and 咸 *hien* | *γam<gʿ-* phon.] Phonetic in:
撼	*χanˋ*	*hâmˆ*	*ˊγâm*	*< gʿ-*	move, shake; to trouble.
憾	*χanˋ*	*hâmˆ*	*ˊγâm*	*< gʿ-*	to hate, regret; remorse.
凵 302	**ˊk'an**	*hâmˋ*	*ˊk'ivm* / *k'âmˋ*		open vessel; contain — [picture].
勘 303	**k'an**	*hâm*	*k'âmˋ*		J. *kan*; investigate, judicially examine and decide; collate, compare — [from 力 sign. and 甚 *ṣən* see 871 phon.]. Phonetic in:
墈	*k'an*	*hâm*	*k'âmˋ*		cliff, bank; step.
岡 304	**kang**	*kong*	*ˏkâng*		mountain ridge — [from 网 a "net", a lengthened ridge of 山 mountain]. Phonetic in:
剛	*kang*	*kong*	*ˏkâng*		J. *kō* (*kau*), *gō* (*gau*); hard, solid, strong, enduring; (sharply:) just, now, immediately.
鋼	*kang*	*kong*	*ˏkâng*		J. *kō* (*kau*); steel; hard — [etym. s. w. a. last].
綱	*kang*	*kong*	*ˏkâng*		J. *kō* (*kau*); leading line of a net; general principle. rule, law, a summary; regulate.
亢 305	**k'ang**	*k'ong*	*k'ângˋ*		strong, robust; violent, overbearing; excessive; attack; error — [大 a man firmly planted on his legs]. Phonetic in:
伉	*k'ang*	*ˊk'ong*	*k'ângˋ*		companion, equal, match, husband; to match, compare, a pair; opponents, oppose.
抗	*k'ang*	*k'ong*	*k'ângˋ*		J. *kō* (*kau*); oppose, resist; defend, protect; lift, carry.
忼	*k'ang*	*k'ong*	*ˊk'âng*		emotion, grief; annoyed.
坑 阬	*k'əng*	*hâng*	*ˏk'ɒng*		J. *kō* (*kau*); pit, hole, ravine, moat, canal; trap, to trap.
秔	*kəng*	*kɒng*	*ˏkɒng*		not glutinous rice.
吭	*χang*	*hong*	*ˏγâng*	*< gʿ-*	bird's throat; throat; to swallow.
杭	*χang*	*hong*	*ˏγâng*	*< gʿ-*	J. *kō* (*kau*); boat; N. pr. of place.
航	*χang*	*hong*	*ˏγâng*	*< gʿ-*	J. *kō* (*kau*); two boats lashed together; square boat; to sail — [etym. s. w. a. last].
骯	*ˏang*	—	*ˊγâng*	*< gʿ-*	fat, fleshy; (in Mand. ordinarily meaning:) dirty.

	M.	C.	A.		
康 306	**k‘ang**	hong	꜀k‘âng		J. kō (kau); rich year, prosperity, peace, repose; health, strength — [the seal has below 米 sign and above 庚 kəng | kɒng phon., both parts somewhat deformed in the modern char.]. Phonetic in:
穅 糠	k‘ang	hong	꜀k‘âng		J. kō (kau); husk of grain, chaff, bran; poor.
慷	k‘ang	k‘ong / hong	꜂k‘âng		magnanimous, noble.
告 307	**kau**	kou	kâu꜄ / kuok	< g	J. kō (kau); koku; accuse, indict; inform (a superior), announce, tell — [the scholastic comm. says: a wood piece across the horns of a 牛 butting ox, hence "warning". Wieger proposes: to 牛 butt, attack with 口 the mouth].
誥	kau	kou	kâu꜄	< -g	inform (an inferior), announce, order; grant (a title) — [etym. s. w. a. last; char. enl. by 言]. Title-word is phonetic in:
窖	kiau	kāu	kau꜄	< -g	cave, cellar, store-room.
靠	k‘au	hou / k‘āu	k‘âu꜄	< -g	put the back against, lean upon, rely upon, depend upon; a support.
浩	χau꜄	hou²	꜂γâu	< g‘-g?	vast expanse of water; vast, grand.
皓	χau꜄	hou²	꜂γâu	< g‘-g?	white, pure; bright, luminous.
梏	ku꜄	kuk	kuok		manacles, fetters.
鵠	꜂ku꜄	kuk	kuok		snow-goose, swan; hoary; target.
酷	꜀k‘u	huk₂	k‘uok		strong drink; cruel, tyrannical; strongly, very.
高 308	**kau**	kou	꜀kâu		J. kō (kau); high, eminent — [picture of a high building, a tower with roof and windows]. Phonetic in:
篙	kau	kou	꜀kâu		bamboo pole; to punt.
膏	kau	kou	꜀kâu		J. kō (kau); fat, grease, ointment; to fatten; rich, fertile.
槁	kau	kou	꜂kâu		dry, withered; rotten.
稿	kau	kou	꜂kâu		stalk of grain, straw; draft, sketch.
縞	kau	kou	꜂kâu		white silk; plain.
犒	k‘au	hou	k‘âu꜄		meat given to soldiers as recompense; give food; to recompense.
敲	k‘iau	hāu	꜀k‘au		J. kō (kau); to beat, knock; baton.
蒿	χau	hou	꜀χâu		Artemisia; southernwood; celery; rich vegetation; strong fragrance.

	M.	C.	A.		
毫	*χau*	*hou*	*˛γâu*	<*gʿ*-	J. *gō* (*gau*); long and very thin hair; minute, very little.
豪	*χau*	*hou*	*˛γâu*	<*gʿ*-	J. *gō* (*gau*); porcupine; brave; hero; lively
鎬	*χau'*	*ʿhou*	*ʿγâu*	<*gʿ*-	kettle; N. pr. of place.
					Co-signific in:
嵩	*sung*	*sung*	*˛siung*		one of China's five sacred mountains (in Honan); lofty — [the 高 high 山 mountain]. [This phonetic series is curious in so far as there are quite a number of less common char. ending in -*k*: 翯 A. *χâk* 碻, A. *kʿâk* etc. This seems to indicate that 高 and all the other char. in -*u* had originally a final guttural, but their tones speak against an ordinary -*g*].
羔 309	**kau**	*kou*	*˛kâu*		lamb, kid — [a 羊 sheep of an age when it is particularly fit for 火 roasting]. Phonetic in:
糕	*kau*	*kou*	*˛kâu*		cake, dumpling.
窯	*iau*	*iu̧*	*˛iâu*		kiln, furnace for making pottery — [a compar. recent variant of 窰].
					Co-signific in:
羹 羮	*kəng*	*kɒng*	*˛kɒng*		J. *kō* (*kau*); soup — [a decoction of 美 fine 羔 lamb].
皋 皐 310	**kau**	*kou*	*˛kâu*		river bank; marsh; high, eminent. Phonetic in:
皞	*χau'*	*hou²*	*ʿγâu*	<*gʿ*-	glistening white.
考 311	**kʿau**	*hāu*	*ʿkʿâu*		J. *kō* (*kau*); longeval, old; deceased father; (experienced:) to examine, to question; examination, to control, arrange, achieve — [from 老 sign. abbrev. and 丂 *kʿau* | *kʿâu* phon. slightly deformed]. Phonetic in:
拷	*kʿau*	*˛hāu*	*ʿkʿâu*		to beat, flog, strike.
烤	*ʿkʿau*	—	—		to warm, bake, roast.
艮 312	**kən**	*kɒn*	*kən'*		obstinate, perverse, hard; obstruct, stop — [㫐, a 人 man (reversed) and 目 eye: to glare at]. Phonetic in:
根	*kən*	*kɒn*	*˛kən*		J. *kon*; root, base, origin; numerative particle of hairs etc.

	M.	C.	A.	
跟	*kən*	*kɒn*	*ˏkən*	heel; follow at the heel, follow, imitate; together with.
狠	*k'ən*	—	*'k'ən*	to gnaw.
齦	*k'ən*	*ˏkɒn*	*'k'ən*	to bite, gnaw, peel off — [etym. s. w. a. last].
痕	*χən*	*hɒn*	*ˏγən*	< *g'*- | J. *kon*; wound, scar, mark; vestige.
恨	*χən*	*hɒn*	*γən'*	< *g'*- | J. *kon*; hate, dislike; remorse.
很 狠	*χən*	*'hɒn*	*'γən*	< *g'*- | disobey, quarrelsome, obstinate; intensily, very — [the modern dialects all point to some old form with surd initial. The second char. is vulg. u. f. the former; its correct reading is A. *ngʷan* "sound of fighting dogs"].
艱	*kien*	*kān*	*ˏkan*	J. *kan*; distress, difficult, suffer — [the left part "drought" 389 is sign.].
限	*hien'*	*hān²*	*'γan*	< *g'*- | J. *gen*; limit, boundary; respite.
眼	*ien*	*ngān*	*'ngan*	J. *gan*; eye, (round) hole, opening.
銀	*jin*	*ngɒn*	*ˏngiĕn*	J. *gin*; silver, money.
				退 has nothing to do with this group, see 1141.
狠 313	**k'ən**	—	*'k'ən*	see above. Phonetic in:
墾	*k'ən*	*hɒn*	*'k'ən*	reclaim land.
懇	*k'ən*	*hɒn*	*'k'ən*	J. *kon*; earnest, sincere; beg, solicit.
肯 314	**k'ən**	*hɒng*	*'k'əng*	J. *kō* (*kou*); (flesh between the bones, soft yielding:) yield, be willing, consent, permit; disposed to — [𦙶: 冂 embedded 肉 flesh; the upper part is arbitrarily deformed in the modern char.].
				Phonetic in:
掯	*'k'ən'*	*k'ɒng'*	—	oppress, extortion.
亙 315	**kəng**	*kɒng*	*kəng'*	limit; reach everywhere; all the time from . . .
				A cognate word is:
恆 恒	*χəng*	*hɒng*	*ˏγəng*	< *g'*- | J. *kō* (*kou*); perpetual, permanent; constant; regular — [same char. enl. by 心; the second form, though very common, is really erroneous (confusion with group 841)].
更 316	**kəng**	*kɒng*	*ˏkɒng'*	J. *kō* (*kau*); ˏ|: change, alter; substitute, succession; (the "succession" in the night:) the night watches (in this sense also read M. *king*);

	M.	C.	A.	
				ǀ': (altered, another fashion:) still more, further — [the seal has 丙 and 攴, interpr. uncertain].
				Phonetic in:
哽	*kəng*	—	*ʻkɒng*	to choke.
梗	*kəng*	*kɒng*	*ʻkɒng*	a spinous elm tree; thorny; obstacle; difficulty, suffering; stubborn; stalk; essential traits, outline.
骾 鯁	*kəng*	*kɒng*	*ʻkɒng*	fish-bones; pricking; difficulty, suffering; stubborn — [etym. s. w. a. last].
硬	*jing*	*ngang*	*ngɒngʼ*	J. *kō* (*kau*); hard, solid; strong, stubborn.
				Co-signific in:
甦	*su*	*sou*	*˛suo*	to revive — [a 更 substituted, new 生 life; s. w. a. 穌].
庚 317	*kəng*	*kɒng*	*˛kɒng*	J. *kō* (*kau*); the 7th of the decimal cycle of time-reckoning char.; (hence:) age; (sometimes u. f. the homophon. 更:) change — [the seal has 干 held by 廾 two hands — now deformed past recognition; orig. sense of the char. and hence interpr. uncertain].
				Phonetic in:
賡	*kəng*	*kɒng*	*˛kɒng*	continue, prolong.
康	*kʻang*	*hong*	*˛kʻâng*	J. *kō* (*kau*); rich year, prosperity; peace, repose; health, strength — [the sign. is 米 now slightly deformed].
几 318	*ki*	*kei*	*ʻkji*	small table, a stand; stool — [picture]; sometimes used as an abbrev. for 幾. Phonetic in:
机	*ki*	*kei*	*ʻkji*	a tree resembling an elm; sometimes u. f. last.
肌	*ki*	*kei*	*˛kji*	J. *ki*; flesh, meat; naked; skin.
飢	*ki*	*kei*	*˛kji*	J. *ki*; hungry, starve; famine.
己 319	*ki*	*kei*	*ʻkji*	J. *ki*; self, oneself; private; the 6th of the decimal cycle of time-reckoning char. — [often, esp. in the compounds, confused with 已 179 and 巳 808].
				Phonetic in:
紀	*ʻkiʼ*	*kei*	*ʻkji*	J. *ki*; (Mand. *kiʼ*:) unravel threads; arrange, regulate, law; to record, year, age, dynasty; (M. *ʻki*:) N. pr. (family name).
記	*ki*	*kei*	*kjiʼ*	J. *ki*; to remember, to record, register; a mark.
起	*kʻi*	*hei*	*ʻkʻji*	J. *ki*; to raise; to rise, to mount; to start; exert, originate; beginning.
杞	*kʻi*	*kei*	*ʻkʻji*	a kind of willow.

	M.	C.	A.	
忌	*ki*	*kei*	*g'ji'*	J. *ki*; to fear, shun, avoid; dislike; jealous.
改	*kăi*	*koi*	*'kâi*	J. *kai*; to correct, reform, change, alter; (altered:) another — [the seal shows the phon. to be 己].
				Co-signific in:
妃	*fei*	*fei*	*˛p'jwei*	J. *hi* (*pi*); wife; imperial concubine — [one's 己 own 女 woman].
				A word cognate to this is:
配	*p'ei*	*p'ui*	*p'uâi'*	J. *hai* (*pai*); to marry, to mate, to match; a mate, companion, equal — [the place of 女 in the char. is taken by 酉 the bridal cup; the seal shows the right part to be 己 and not 巳 or 已 as it is mostly written].
忌 320	*ki*	*kei*	*g'ji'*	see above. Phonetic in:
跽	*ki'*	*kei²*	*'g'ji*	to kneel; awe-struck.
彐 彑 彑 321	*ki*	*kai*	*kiäi'*	pig's snout — [the seal was a picture].
				Co-signific in:
彘	*tsï*	*t'si*	*d'iäi'*	< *d'*- | swine — [the char. shows 彐 the snout and 比 the legs, cf. 鹿; 矢 *śi* is said to be phon. but this is easily seen not to be likely, rather a co-sign.: the wild swine 矢 hunted. Older forms than the small seal perhaps will show 矢 to be part of the orig. picture].
彝	*i*	*i*	*˛i*	sacrif. cup used in the ancestral temple — [the vase in which 米 rice, 糸 silk and ⺕ pork were 廾 offered up respectfully with both hands].
				This 彐 often is identical in form with the "right hand" (see 249), e. g. in:
尋	*sin* / *süin*	*ts'vm*	*˛ziəm*	< *dz*- | J. *d'zin* (*zin*); investigate, search, seek; unceasing, again and again, common; measure (8 feet) — [⺕, 寸 two hands working with 工, 口 instruments for unraveling thread: unravel, investigate].
及 322	*˛ki*	*k'vp*	*g'iəp*	J. *kiū* (*kipu*); overtake, reach to, attain; together with, and; (attaining:) when — [the come behind a 人 man and 又 grip him with the hand; the 人 is here very like its orig. picture see 930].

	M.	C.	A.	
				Phonetic in:
伋	꜁*ki*	*k'ɒp*	*g'i̯əp*	N. pr. (personal name).
汲	꜀*ki*	*k'ɒp*	*'ki̯əp*	draw water from a well; unremitting work.
級	꜁*ki*	*k'ɒp*	*ki̯əp*	J. *kiū* (*kipu*); step, storey; grade, rank.
芨	꜀*ki*	*kɒp*	*ki̯əp*	Orchis.
急	꜁*ki*	*kɒp*	*ki̯əp*	J. *kiū* (*kipu*); excited, anxious; impatient, hurried, urgent; to be urgent, necessary; in straits, hard up — [though not identical in modern form with 及 the upper part is so in the seal, containing exactly the same elements].
吸	꜀*hi*	*k'ɒp*	*χi̯əp*	inhale, suck up — [s. w. a. 噏].
旡 323	*ki*	—	*kjei̯ˀ*	to belch — [the seal was a symbol analogous to those of 气 and 欠; to be dist. from 无]. A cognate word is:
既	*ki*	*kei*	*kjei̯ˀ*	J. *ki*; finished; already; since, when; sign. of past time — [to 旡 belch after the 皀 meal, see 138 — the repast finished].
既 324	*ki*	*kei*	*kjei̯ˀ*	see above. Phonetic in:
暨	*ki*	*k'ei*	*kjei̯ˀ*	the sun rising; arrive, reach; end; together with — [the sign. is 旦 dawn].
塈	*ki*	*k'ei*	*kjei̯ˀ*	to plaster a wall; collect; to rest.
槩 概	} *kai*	*k'oi*	*kâiˀ*	J. *gai*; to level; average, general rule; generally.
慨	*k'ai*	*koi*	*k'âiˀ*	generous, loyal.
吉 325	꜁*ki*	*kɒt*	*ki̯ĕt*	J. *kitsu* (*kitu*), *kitši* (*kiti*); auspicious, lucky; good — [an 士 affair, see 877, which may be 口 spoken of, not taboo]. Phonetic in:
詰	{ *'k'i* *kieˀ*	*k'it꜀*	*k'i̯ĕt*	J. *kitsu* (*kitu*); examine, investigate; reprimand, punish; regulate.
佶	꜀*ki*	*kɒt꜀*	*g'i̯ĕt*	strong; correct.
桔	꜀*kie*	*kit꜀*	*kiet*	water bucket.
結	꜁*kie*	*kit꜀*	*kiet*	J. *ketsu* (*ketu*); to tie, a knot; connect, engage, decide; achieve; to form (as fruit), become solid.
頡	{ ꜁*hie* ꜁*kie*	*k'it꜀*	{ *γiet* *kat*	< *g'*- a straight neck; (straight upwards:) to fly up, to soar; vague, ambiguous.
黠	꜁*hiaˀ*	—	*γat*	< *g'*- wily, cunning; clever.
髻	*ki*	*kai*	*kieiˀ*	< -*d* coiffure; hair tuft.

	M.	C.	A.		
笄 326	*ki*	*kai*	*꜀kiei*		J. *kei*; hair pin; (girl) 15 years of age (when the hair is dressed in a woman's way); marriageable. — [干 picture of a pin, doubled].
亟 327	*ki*	*kik*	*ki̯ək*		J. *kioku*; haste, urgent; often — [the scholastic interpr. is funny: a 人 man (now deformed 勹) exerting himself with 又 hand and 口 mouth between 二 heaven and earth!]. Phonetic in:
殛	*꜀ki*	*kik*	*ki̯ək*		exile; punishment of death; kill.
極	*꜀ki*	*kik*	*gʻi̯ək*		J. *kioku, goki*; the ridge-pole of a house; extreme; extremely, very.
幾 328	*ki*	*kei*	*꜂kjei̯*		J. *ki*; ꜀|: minute, very little; nearly, imminent; (nearly attain:) to desire; ꜂|: (how little:) how much? how many? a few, some — [from 𢆶 small and 戍 frontier gard]. Phonetic in:
蟣	*꜂ki*	*kei*	*꜂kjei̯*		a louse.
機	*ki*	*kei*	*꜀kjei̯*		J. *kei*; machine, mechanism; moving power; agent, motive; invention, stratagem, ingenious; fit, opportune.
璣	*ki*	*kei*	*꜀kjei̯*		pearl which is not round.
譏	*ki*	*kei*	*꜀kjei̯*		J. *ki*; to blame; to slander; to ridicule.
畿	*꜀kʻi, ꜀ki*	*꜀kei*	*꜀gʻjei̯*		imperial domains.
					饑 is a variant for 飢.
敫 329	*꜀ki* / *kiau* / *iau'*	— / — / —	*kiek* / *kieu'* / *i̯ak*	< -g / < g-	A. *kieu, i̯ak*: bright; *kiek*: to respect — [to 放 let out 白 light].
					Phonetic in:
激	*꜀ki*	*kik*	*kiek*		J. *geki*; rushing water; rouse, excite, encourage; irritated.
檄	*hi'*	*hɒt*	*γiek*	< gʻ-	J. *geki*; despatch; summons; proclamation.
覈	*꜀χo*	*hɒt*	*꜀γak*	< gʻ-	J. *kaku, giaku*; kernel; (go to the kernel:) thoroughly examine into — [the sign. 覀 is a picture of a fruit, see 栗, 粟 135].
儌	*kiau*	*kiu*	*꜀kieu*	< -g?	lucky; often u. f. 僥 and then read in the sang səng.
徼	*kiau*	*kiu*	*kieu'*	< -g	go round; to inspect; frontiers; sometimes u. f. last.

	M.	C.	A.		
繳	*kiau* / *ˌχo*	*kiu* / *hak*	*ʻkieu'* / *γɒk*	< -*g* / < *gʻ*-	A. *ʻkieu*: wind around, bind; entanglement; *kieu'*: entanglement; *γɒk*: seam in the middle of the collar.
竅	*kʻiau*	*kʻiu*	*kʻieu'*	< -*g*	hole, opening; (openings of the heart, the canals of perception:) intelligence.
邀	*iau*	*iu*	*ˌjiäu*	< *g*-*g*?	intercept; invite, send for.
轂 330	*ˌki*	—	*kiek*		to jostle, to bump — [from: the 口 end of a 車 carriage axle, and 殳 beat].
擊	*ˌki*	*kik*	*kiek*		J. *geki*; bump; beat, strike; kill — [etym. s. w. a. last; char. enl. by 手].
					Title-word is phonetic in:
繫	*hi*	*hai*	*γiei'*	< *gʻ*-*g*	J. *kei*; to tie, bind; attachment; suspend; appendix.
𢇍 331	*ki*	—	*kiei'*		connect — [幺 silk thread doubled twice; meaning of the rest uncertain].
繼	*ki*	*kai*	*kiei'*		J. *kei*; connect; continue, thereupon; take the place of; adopted — [etym. s. w. a. last; char. tautol. enl. by 糸].
					Title-word is co-signific in:
斷	*tuan'* / *tuan'*	*tün²* / *tün'*	*ʻdʻuân* / *tuân'*		J. *dan*; A. *ʻdʻuân*: cut off, break, interrupt; *tuân'*: decide, decidedly — [to 斤 cut off connected silk threads; the left part was orig. reversed].
乞 332	*ʻkʻi*	*hɒt*	*kʻi̯ət*		J. *kitsu* (*kitu*); to beg, beggar — [the seal was exactly the same as that of 气 below, symbolizing a breath, a puff (the outcry of the beggar?)].
					Phonetic in:
吃	—	*kɒt*	*ki̯ət*		to stammer; in Mand. appl. to a synon. word *ˌtṣʻï*; moreover 吃 is very commonly used as an abbrev. for 喫 (M. *kʻi*, *tṣʻï*, C. *iāk*$_\circ$) see 335.
訖	*ʻki* / *ʻkʻi*	*kɒt*	*ki̯ət*		finish, end.
迄	*ʻhi* / *ʻkʻi*	*ngɒt*	*χi̯ət*		J. *kitsu* (*kitu*); arrive, reach to; until.
仡	*i'*	*ngɒt*	*ngi̯ət*		strong, robust; valiant.
紇	*χo'* / *ˌko*	*hɒt*	*γuət*	< *gʻ*-	(M. *χo*:) tassels; (M. *ko*:) knot.
齕	*χo'*	—	*γuət*	< *gʻ*-	bite, gnaw.

	M.	C.	A.		
气 333	kʻi	hei	kʻjęiʼ		breath, vapour, air — [⺀ picture].
氣	kʻi	hei	kʻjęiʼ		J. ki, ke; breath, air, vapour, steam; vital fluid, temperament, energy; anger — [etym. s. w. a. last; char. enl. by 米].
氣 333 A	kʻi	hei	kʻjęiʼ		see above. Phonetic in:
餼	hi	hei	χjęiʼ		supply food; provisions.
㓞 334	kʻi / kʻiaʼ	— / —	kʻieiʼ / kʻat	<-d	cut notches in a stick — [to 刀 cut 丯 notches (this latter, A. kai<-d, a cognate w.)].
契	kʻi / kʻiʼ	kʻai / kʻɒt	kʻieiʼ / kʻi̯ət	<-d	J. kei; A. kʻiei: notch stick, tally; covenant, deed; adopted — [etym. s. w. a. last; char. enl. by 大]; A. kʻi̯ət: 契丹 the Kʻi-tan people.
					Title-word is phonetic in:
挈	kʻieʼ	kʻīt$_o$	kʻiet		lift, carry; to support, help.
絜	꜀kie	kīt$_o$	kiet		a marking-line; regulate.
齧	nieʼ	ngit	ngiet		to bite, gnaw.
契 335	kʻi	kʻai	kʻieiʼ	<-d	see above. Phonetic in:
禊	hi	hai	γieiʼ	<gʻ-d	sacrifice and purification for averting evils.
					Function uncertain in:
喫	꜀kʻi	iāk$_o$	kʻiek		to eat, swallow, suffer; in Mand. to a large extent appl. to a synon. w. tṣʻï.
启 336	kʻi	kʻai	ʻkʻiei		to open — [to 口 open a 戶 shutter].
啟 啓	kʻi	kʻai	ʻkʻiei		J. kei; to open; explain, inform; begin — [etym. s. w. a. last; char. enl. by 攴].
					This latter is phonetic, slightly abbrev., in:
棨	kʻi	kʻai	ʻkʻiei		embroidered streamer on a lance.
					Co-signific in:
肇	tṣauʼ	ṣiuʼ	ʻdʻi̯äu	<dʻ-	J. t'śō (teu); initiate, found, begin, arrange, at first — [to 啓 begin and 聿 make regulations for].
奇 337	kʻi / ki	kʻei / kei	gʻjię / kjię	<-ạ / <-ạ	J. ki; A. gʻjię: marvellous, rare, strange, mysterious; A. kjię: odd (= not even), surplus — [from 大 sign. and 可 kʻo | kʻâ phon. (just as 我 ngâ is phon. in 義 ngjię)].

	M.	C.	A.		
					Phonetic in:
琦	*k'i*	*k'ei*	*꜀g'ję*	< -*a̧*	precious stone; a rarity; fine, excellent.
騎	*k'i*	*k'ei*	*꜀g'jię*	< -*a̧*	J. *ki*; to ride; astride.
崎	*k'i*	*k'ei*	*꜀k'jię*	< -*a̧*	mountain path; uneven.
踦	*k'i*	*k'ei*	*꜀k'jię*	< -*a̧*	one-legged, halt, lame; single.
畸	*ki*	*kei*	*꜀kjię*	< -*a̧*	odd bits of land (outside the 井 fields); surplus, fractions.
寄	*ki*	*kei*	*kjię꜄*	< -*a̧*	J. *ki*; to lodge at; to deposit; commit; to send.
錡	*i*	*i*	*꜂ngjię*	< -*a̧*	a tripod.
椅	*i*	*i*	*꜀·ię*	< -*a̧*	Catalpa; in later times appl. to a. w.: M. C. *꜂i* chair.
猗	*i*	*i*	*꜀·ię*	< -*a̧*	fierce dog; interjection.
倚	*i*	*i*	*꜂·ię꜄*	< -*a̧*	J. *i*; lean upon, rely upon; incline to; according to.
其 338	*k'i* / *ki*	*k'ei* / *kei*	*꜀g'ji* / *꜀kji*		J. *ki*; A. *kji*: ("a winnowing basket": [illegible] a picture; in this sense superseded by next and already from early times appl. to a homophon. abstr. w.:) final particle; (and also appl. to two phon. similar words:) A. *g'ji*: 1) his, her, its, their; that; 2) modal particle (marking subjective opinion and option).
箕	*ki*	*kei*	*꜀kji*		J. *ki*; winnowing basket; dust pan; spread out — [etym. s. w. a. last in its first sense; char. enl. by 竹].
					Title-word is phonetic in:
基	*ki*	*kei*	*꜀kji*		J. *ki*; foundation, base; to found; domains, property.
朞	*ki*	*kei*	*꜀kji*		a full year.
期	*ki* / *k'i*	*kei* / *k'ei*	*꜀kji* / *꜀g'ji*		J. *ki*; A. *kji*: a time, a period; *g'ji*: time, date, appointed time: look forward to; to hope.
欺	*k'i*	*k'ei*	*꜀k'ji*		J. *ki*; to cheat; to bully, insult; to ridicule.
棊 棋	*k'i*	*k'ei*	*꜀g'ji*		J. *ki*; chess of various kinds.
祺	*k'i*	*k'ei*	*꜀g'ji*		happiness, felicitous, happy.
綦	*k'i*	*k'ei*	*꜀g'ji*		dark grey; in the highest degree.
麒	*k'i*	*k'ei*	*꜀g'ji*		J. *ki*; unicorn — fabulous animal of good omen.
旗	*k'i*	*k'ei*	*꜀g'ji*		J. *ki*; flag, banner; army division under the Manchu regime.
豈 339	*k'i*	*hei*	*꜂k'jei*		J. *ki*; Is it possible that? (Lat. num); how? — [acc. to the comm. the char. would have meant orig. "triumphal music" being a picture of a drum,

	M.	C.	A.	
				cf. 1251 A, and then been appl. to the homophon. w. "how?" If this analysis is correct, it would be cognate to the next two, for which it sometimes serves as an abbrev.]. Phonetic in:
凱	*k'ai*	*hoi*	*'k'âi*	victorious, joyful; good, gentle.
愷	*k'ai*	*hoi*	*'k'âi*	joyful, good, kind — [etym. s. w. a. last].
鎧	*k'ai*	*hoi*	*'k'âi*	armour, mail.
剴	*kai*	*koi'*	*꜀kâi*	to sharpen; sharply, clearly.
獃	*ai*	*ngoi*	*꜀ngâi*	silly, foolish, nonplussed; also u. f. a synon. w. M. *tai*, C. *tāi*.
耆 340	*k'i*	*k'ei*	*꜀g'ji*	J. *ki*; 60 years of age, old; stern — [from 老 sign. abbrev. and 旨 *tsï* | *t'śi*<*t'*- phon.; the orig. form had 老 in full and 旨]. Phonetic in:
嗜	*şï*	*şi*	*źi'*	< *d'*- | to relish, fond of, given up to.
榰	*tşi*	*t'śi*	*꜀t'śi*	< *t'*- | to support, prop up; a support.
𡭴 341	*k'i'*	—	*k'iɒk*	fissure — [小 (doubled) small openings through which the 日 sunshine peeps].
𨻶 隙	{ *k'i'* / *hi'*	*kuik*	*k'iɒk*	J. *geki*; fissure, crack; narrow passage; respite; opportunity; separate, estrangement, quarrel; a flaw — [etym. s. w. a. last, char. enl. by 阜 wall; the second form, though really erroneous, is the most common].
加 342	**kia**	*ka*	*꜀ka*	J. *ka*; add, increase; apply, inflict — [to lay 力 force to 口 words]. Phonetic in:
痂 𦚏	} *kia*	*ka*	*꜀ka*	the scab on a wound.
袈	*kia*	*ka*	*꜀ka*	ceremonial robe of the buddhists priests — [袈 裟 transcr. for *kachâya*].
迦	*kia*	*ka*	*꜀ka*	transcr. syll. for Sanskr. (-)*ka*(-).
嘉	*kia*	*ka*	*꜀ka*	J. *ka*; happy, good, excellent; admire; joyful event — [the sign. is 1251 A, drum, music].
枷	*kia*	*ka*	*꜀ka*	J. *ka*; cangue, wooden collar worn by criminals.
架	*kia*	*ka*	*ka'*	J. *ka*; a support, a stand, a frame, shelf; barack.
駕	*kia*	*ka*	*ka'*	J. *ga*; to harness; chariot, carriage.
伽	*k'ie*	*k'e*	*꜀g'ia*	transcr. syll. for Sanskr. (-)*ga*(-), (-)*g'a*(-), (-)*ka*(-).
茄	*k'ie*	*k'e*	*꜀g'ia*	egg-plant, brinjal.
賀	*χo*	*ho*	*γâ'*	< *g'*- | J. *ga*; to congratulate.
𦚏 343	**kia**	*ka*	*꜀ka*	see above. Phonetic in:
瘸	*k'üe*	*k'ö*	*꜀g'i̯ʷa*	lame, to limp.

	M.	C.	A.	
甲 344	ˋ*kia*	*kāp*˳	*kap*	J. *kō* (*kapu*); protecting cover of a seed or a bud; scale, armour, cuirass; finger-nails; the 1st of the decimal cycle of time-reckoning char.; (hence:) first; division; — [(ㄒ) picture]. Phonetic in:
匣	˓*hia*	*hāp*	*γap*	< *gʻ*- | small box, etui.
柙	˓*hia*	*hāp*	*γap*	< *gʻ*- | scabbard; cage — [etym. s. w. a. last].
狎	˓*hia*	*hāp*	*γap*	< *gʻ*- | J. *kō* (*kapu*); close relations, intimate with; disrespectful to.
押	ˏ*ia*	{ *āp*˳ / *āt*˳ }	·*ap*	J. *ō* (*apu*); press down; to stamp, to sign; to deposit; mortgage; to arrest.
閘	{ — / ˓*tṣa* }	{ — / *t'ṣāp*˯ }	{ ·*ap*, *kâp* / — }	A: shut a door; (appl. in later times to the w.:) M. ˓*tṣa*, C. *t'ṣāp* barrier, water-gate, sluice.
鴨	ˏ*ia*	*āp*˳	·*ap*	J. *ō* (*apu*); duck.
夾 345	ˏ˓*kia*	*kāp*˳	*kap*	to press from two sides, squeeze; double, lined — [a 大 man squeezing 从 two other men under his arms].
挾	{ ˏ*kia* / ˓*hie* }	{ *kāp*˳ / *hīp* }	{ *kap* / *γiep* }	< *gʻ*- | J. *kiō* (*kepu*); press, clasp under the arm, pinch; carry, cherish; protect — [A. *kap* is etym. s. w. a. last, char. enl. by 手; *γiep* is a var. of the same stem].
梜	ˏ*kia*	*kāp*˳	*kap*	pinchers; chop-sticks; torture-instruments — [etym. s. w. a. last two; char. specif. enl. by 木].
鋏	ˏ*kia*	*kāp*˳	*kap*	a smith's pincers — [etym. s. w. a. last three; char. specif. enl. by 金].
				Cognate words are:
頰	{ *kie*ˀ / ˏ*kia* }	{ — / *kāp*˳ }	{ *kiep* / — }	J. *kiō* (*kepu*); jaw, cheek — [many dial. point to some old reading *kap* which then would be etym. s. w. a 夾; *kiep* is a var. of the same stem].
狹	˓*hia*	*hāp*	*γap*	< *gʻ*- | J. *kiō* (*kepu*); narrow, strait — [etym. s. w. a. 狎].
陜 峽	˓*hia*	*hāp*	*γap*	< *gʻ*- | gorge, mountain pass, defile — [etym. s. w. a. last; to be dist. from 陝 see 851].
匧	*k'ie*ˀ	—	*k'iep*	long and narrow box; trunk; portfolio — [s. a. 篋].
				Title-word is phonetic in:
俠	{ ˓*hia* / ˏ˓*kie* }	*hāp*	*γiep*	< *gʻ*- | generous; bold; zealous; heroic; sometimes u. f. 夾 and 挾.

	M.	C.	A.		
叚 346	**kia**	*ka*	ʿ*ka*		false, borrowed — [叚 a 二 second, double 皮 skin, cf. 721, not the real one: false, borrowed]. To be dist. from 段 *tuan,* with which it is often confused.
假	*kia*	*ka*	ʿ*ka*ʾ		J. *ka, ke*; ʿ|: false, simultate; supposing, if; borrow; |ʾ: leave of absence — [etym. s. w. a. last; char. enl. by 人].
					Title-word is phonetic in:
嘏	*kia*	*ka*	ʿ*ka*		distant; durable; prosperity, blessing — [the sign. is 古 ancient].
葭	*kia*	*ka*	ˏ*ka*		rush, reed; flute.
瑕	*hia*	*ha*	ˏ*γa*	< *g*ʿ-	J. *ka*; flaw, blemish; (appl. to a homophon. w.:) how? — [then cognate to 何, cf. 遐 below].
蝦	*hia*	ˏ*ha*	ˏ*γa*	< *g*ʿ-	J. *ka*; shrimp, prawn; also read M. ˏ*χa*, C. ˏ*ha* frog, toad.
遐	*hia*	*ha*	ˏ*γa*	< *g*ʿ-	J. *ka*; distant in time or space; long; different; (also appl. to a homophon. w.:) how? — [then cognate to 何, cf. 瑕 above].
霞	*hia*	*ha*	*γa*	< *g*ʿ-	J. *ka*; rose-coloured clouds; vapours.
暇	*hia*	*ha*	*γa*ʾ	< *g*ʿ-	J. *ka*; leisure, rest.
家 347	**kia**	*ka*	ˏ*ka*		J. *ka, ke*; house, home, family, household; category, (learned) school — [the 宀 house where you have 豕 domestic animals].
					Cognate words are:
嫁	*kia*	*ka*	*ka*ʾ		J. *ka*; ("get a home" or "give a home to":) marry a husband; give a daughter in marriage — [same char. with add. of 女].
稼	*kia*	*ka*	*ka*ʾ		J. *ka*; husbandry; grain; sow — [same char. with add. of 禾].
賈 348	{ **kia** / { *ku*	{ *ka* / { *ku*	{ ʿ*ka*ʾ / { ʿ*kuo*		{ J. *ka*; A. *ka*ʾ: price, value; ʿ*kuo*: merchant — [two var. / { J. *ko*; of the same stem]; ʿ*ka*: N. pr. (family name) — [from 貝 sign. and 襾 *hia* | *χa* phon.].
價	*kia*	*ka*	*ka*ʾ		J. *ka*; price, value — [etym. s. w. a. last; char. enl. by 人].
					Title-word is phonetic in:
檟	*kia*	*ka*	ʿ*ka*		Catalpa; (from which is made a:) bitter drink.

	M.	C.	A.	
卡 349	ʻkʻia	ʻkʻa	—	custom's house, barrier; to stick; also M. ʻkʻa to cough.
江 350	kiang	kong	꜀kång	J. kō (kau); river (esp. the Iang-tsï-kiang) — [from 水 sign. and 工 kung | kung phon.]. Phonetic in:
鴻	χung	hung	꜀yung	< gʻ- | wild goose; wild swan; vast; eminent.
夅 351	kiang	kong	kång	throw down — [夅: two 夂 struggling men, one throwing down the other].
降	{ kiang / hiang	{ kong / hong	{ kångʼ / ꜀yång	< gʻ- | J. kō (kau); A. kång: throw down, send down, degradé; descend, fall down; A. yång: to submit ㄥ [etym. s. w. a. last; char. enl. by 阜]. Title-word is phonetic in:
憘	kiang	kong	kångʼ	to hate, dislike.
絳	kiang	kong	kångʼ	purplish colour.
姜 352	kiang	kōng	꜀kiang	N. pr. (ancient clan name) — [the 羊 shepherd 女 clan, of western origin, cf. 羌]. Phonetic in:
薑	kiang	kōng	꜀kiang	ginger and kindred plants — [s. w. a 薑].
畺 353	kiang	kōng	꜀kiang	boundary, frontier — [田 fields with 三 boundary lines marked]. Phonetic in:
僵	kiang	kōng	꜀kiang	prostrate, lie down; throw down, to ruin.
繮	kiang	kōng	꜀kiang	bridle, reins.
薑	kiang	kōng	꜀kiang	J. kiō (kiau); ginger and kindred plants — [s. w. a. 姜].
彊	kʻiang	kʻōng	꜂gʻiang	J. kiō (kiau), gō (gau); ꜀|: strong, violent; superior, better; ʻ|: to force, compel; make efforts — [s. w. a. 强].
羌 羗 354	} kʻiang	kōng	꜀kʻiang	N. pr. (an ancient tribe in the western parts) — [the 羊 shepherd 儿 people; in the second variant the tail of the sheep is added]. Phonetic in:
蜣	kʻiang	kōng	꜀kʻiang	dung-beetle.
强 強 355	} kʻiang	kʻōng	꜂gʻiang	J. kiō (kiau), gō (gau); A. ꜀|: strong, violent; superior, better; ʻ|: to force, compel; make efforts — [the char. orig. meant "the larva of the corn-weevil" and was appl., as abbrev. for 彊, to the homophon. w. "strong" etc. The right part is

	M.	C.	A.	
				the picture 虫 with add. of a head above — the same that occurs in 雖; whether 弓 *kiung* is phon. or co-sign. ("bending") is uncertain].
彊 356	*k'iang*	*k'ŏng-*	*꜀g'iang*	see 353 above. Phonetic in:
疆	*kiang*	*kŏng*	*꜀kiang*	J. *kiō* (*kiau*); boundary, frontier — [s. w. a. 畺].
交 357	**kiau**	*kāu*	*꜀kau*	J. *kō* (*kau*); to cross, interlock; join, jointly; communicate, intercourse, friendship; hand over, deliver — [交 a man with crossed legs]. Phonetic in:
茭	*kiau*	*kāu*	*꜀kau*	a kind of water-grass; dried grass, fodder.
蛟	*kiau*	*kāu*	*꜀kau*	scaly dragon.
郊	*kiau*	*kāu*	*꜀kau*	J. *kō* (*kau*); the environs of a city (orig. as far as 100 li from the c.); border, frontier; suburban altar; sacrifice to heaven and earth (executed outside the city).
鮫	*kiau*	*kāu*	*꜀kau*	large shark.
佼	*kiau*	*kāu*	*ʻkau*	beautiful, elegant.
姣	*kiau*	*kāu*	*ʻkau*	beautiful, pretty — [etym. s. w. a. last]; cunning — [etym. s. w. a. 狡].
狡	*kiau*	*kāu*	*ʻkau*	J. *kō* (*kau*); cunning, clever; perverse.
絞	*kiau*	*kāu*	*ʻkau*	J. *kō* (*kau*); to wind around, wrap; strangle; brusque.
鉸	*kiau*	*kāu*	*ʻkau*	cut with shears.
校	{ *kiau* / *hiau*	{ *kāu* / *hāu*	{ *kau'* / *γau'*	< *g'* | J. *kō* (*kau*); A. *kau*: examine, compare, collate; criticise; dispute, oppose; A. *γau*: school house; enclosure.
較	*kiau*	*kāu*	*kau'*	J. *kō* (*kau*); (to vie in charioteering:) test, compare, criticise, dispute; (all compared:) generally, on the whole — [etym. s. w. a. last].
珓	*kiau*	*kāu*	*kau'*	two pieces of bamboo (orig. of jade) used for consulting the oracle.
餃	*ʻkiau*	*꜀kāu*	*kau'*	dumpling.
皎	*kiau*	*kāu*	*ʻkieu*	moonshine; bright, brilliant.
効	*hiau*	*hāu*	*γau'*	< *g'-* | to toil; imitate; result — [used with next].
效	*hiau*	*hāu*	*γau'*	< *g'-* | J. *kō* (*kau*); make efforts, devote oneself; efficacious; result; imitate; similar — [etym. s. w. a. last].
咬 齩	} *iau*	*ngāu*	*ʻngau*	bite; gnaw.

				教 see 143.

	M.	C.	A.	
丂 358	k'iau	—	'k'âu	a breath, a sigh — [a symbol analogous to that of 气 etc.]. Phonetic in:
考 攷	k'au	hāu	'k'âu	J. kō (kau); longeval, old; deceased father; (experienced:) to examine, to question; examination; to control, arrange, achieve — [in the first form the sign. is 老 abbrev.; in the second 攴, denoting the parental authority, cf. 父].
巧	k'iau	hāu	'k'au	J. kō (kau); dexterous, skilful; clever, cunning, amiable; luckily; just in time, just.
号	χau	hou	ˌγâu'	< g'- | ˌ: call out; '|': name; mostly enl. 號; see 66.
朽	hiu	iau	'χiəu	J. kiū; rotten; decay.
喬 359	k'iau	k'iu	ˌg'iäu	curved upwards (like the branches of a tree); stately; sometimes u. f. 驕 — [from 夭 "bent" sign. and 高 kau | kâu phon., slightly contracted].
橋	k'iau	k'iu	ˌg'iäu	J. kiō (keu); (curved) bridge; arc; to curve — [etym. s. w. a. last; char. enl. by 木].
				Title-word is phonetic in:
蕎	k'iau	k'iu	ˌg'iäu	buckwheat.
趫	k'iau	k'iu	ˌg'iäu	to run or climb nimbly; stilt.
轎	kiau	kiu	g'iäu'	sedan-chair.
嬌	kiau	kiu	ˌkiäu	J. kiō (keu); beautiful; elegant; delicate.
驕	kiau	kiu	ˌkiäu	J. kiō (keu); restive horse; arrogant; extravagant.
矯	kiau	kiu	'kiäu	to make straight (as an arrow), to correct, regulate; raise the head, strong, oppose; to feign.
蹻	k'iau	hiu	ˌk'iäu	lift the foot high; on tiptoe; cross the legs.
介 360	kie	kāi	kai'	< -d | J. kai; boundary; separate, lie between; (the barrier, the protecting cover of the body:) scales, mail, armour; protect, help, assistant, waiter; introduce; strong; important — [the boundaries that 八 separate 人 people].
界	kie	kāi	kai'	< -d | J. kai; boundary, barrier; limit; a rule; region, the world — [etym. s. w. a. last; char. enl. by 田].
价	kie	kāi	kai'	< -d | assistant, servant, waiter — [etym. s. w. a. 介 in this sense; char. enl. by 人].
				Title-word is phonetic — [the Arch. final -d is inferred from a series of less common derivates

	M.	C.	A.	
				in -*t*: 介 with sign. 土, 心, 手, 石, 革, 骨 all A. *kat*] in the words:
玠	*kie*	*kāi*	*kaiʾ*	< -*d* | a jade tablet.
芥	*kie*	*kāi*	*kaiʾ*	< -*d* | J. *kai*; mustard; trifling.
疥	*kie*	*kāi*	*kaiʾ*	< -*d* | itch; itching.
丯 361	**kie**	*kāi*	*kaiʾ*	< -*d* | notches in sticks (as writing) — [picture]. To be dist. from 丯 30.
				A cognate word is:
契	{ *k'i* / *k'iaʾ*	{ — / —	{ *k'ieiʾ* / *k'at*	< -*d* | cut a notch in a stick (see 334).
				Title-word is phonetic in:
害	{ *χai* / ꜀*χo*	{ *hoi* / *hot*	{ *γâiʾ* / *γât*	<*g'*-*d* / <*g'*- | J. *gai*; A. *γâi*: injure, damage; suffer from; awful, extremely, very; A: *γât*: what?, which? — [cf. 57].
絜 362	꜀**kie**	*kīt˳*	*kiet*	a marking-line; regulate — [cognate to 介; from 糸 sign. and 契 *k'i* | *k'iei*<*d* phon.]. Phonetic in:
潔	꜀*kie*	*kīt˳*	*kiet*	J. *ketsu* (*ketu*); pure, clean; incorrupt.
戒 363	**kie**	*kāi*	*kaiʾ*	J. *kai*; guard against; cautious; refrain from; to warn — [廾 two hands holding 戈 a lance].
誡	*kie*	*kāi*	*kaiʾ*	J. *kai*; to warn, warning; prohibition, law, rule — [etym. s. w. a. last; char. specif. enl. by 言].
				A cognate word is:
械	*hie*	*hāi*	*γaiʾ*	< *g'*- | (defensive arms:) arms, weapons; shackles, fetters.
皆 364	**kie**	*kāi*	꜀*kai*	J. *kai*; all; together — [the seal has 比 two men, cf. 714, and below 自 self].
偕	*kie*	*kāi*	꜀*kai*	J. *kai*; together; strong, vigorous; sometimes u. f. next — [etym. s. w. a. last; char. enl. by 人].
				A cognate word is:
諧	*hie*	*hāi*	꜀*γai*	< *g'*- | J. *kai*; to be in accord, agree; companion; to joke.
				Title-word is phonetic in:
喈	*kie*	*kāi*	꜀*kai*	sound; melody, music.
階 堦	} *kie*	*kāi*	꜀*kai*	J. *kai*; flight of steps; grade, degree, rank; to mount.

	M.	Ć.	A.	
揩	*k'ie*	*hāi*	*ˏk'ai*	rub, wipe; to clean.
楷	*k'iai* *k'ai*	*k'āi*	*ˋk'ai*	J. *kai*; model, pattern; normal (script).
桀 365	*ˏkie*	*kit*	*ˏg'iät*	perch for fowls; N. pr.; sometimes u. f. next — [a 木 tree on which two figures which may have been orig. pict. of birds]. Phonetic in:
傑	*ˏkie*	*kit*	*ˏg'iät*	J. *ketsu* (*ketu*); hero; eminent.
解 觧 366	**kie** *hie*	*kāi* *hāi*	*ˋkāi'* *yāi'*	< *g'*- J. *kai, ge*; A. *ˋkāi*: divide, separate, loosen, dissolve, explain; get rid of; from; *kāi'*: to forward; *yāi'*: unloose; N. pr. — [cleave with a 刀 knife the 角 horn of 牛 an ox; the second form has 角 the horn of 羊 a ram].
				A cognate word is:
懈	*hie'*	*hāi²*	*kāi'*	(mentally detached:) inattentive, negligent, lazy — [same char. with add. of 心; the dial. all point to an old reading with *γ*-].
				Title-word is phonetic in:
廨	*kie*	*kāi*	*kāi'*	official's residence; office.
澥	*hie'*	*ˊhāi²*	*ˋyāi*	< *g'*- a creek.
蟹	*hie'*	*ˊhāi*	*ˋyāi*	< *g'*- a crab.
匧 367	**k'ie'**	—	*k'iep*	long and narrow box; trunk; portfolio — from 匚 sign. and 夾 *kia* | *kap* to which it is cognate see 345].
篋	*k'ie'*	*k'ɒp* *hāp₂*	*k'iep*	long and narrow box; trunk; portfolio — [s. w. a. last; char. enl. by 竹].
				Title-word is phonetic in:
愜	*k'ie'*	*hip,*	*k'iep*	glad, pleased.
見 368	**kien** *hien*	*kin* *in*	*kien'* *yien'*	< *g'*- J. *ken*; A. *kien*: see, apprehend; to visit; consider; *yien*: conspicuous, appear; have audience — [the 目 eye of 儿 man; *kien* and *yien* < *g'*- are variations of the same stem].
現	*hien*	*in*	*yien'*	< *g'*- J. *gen*; (lustre of a gem:) conspicuous, become visible; actual, present; now — [etym. s. w. a. last in its second sense; char. enl. by 玉].
				Title-word is phonetic in·
莧	*hien*	*in*	*yan'*	< *g'*- spinach — [to be dist. from 萈 101].

	M.	C.	A.	
硯	*ien*	·*īn*	*ngien'*	J. *ken*; stone-slab for rubbing ink — [cognate to 研 see 379].
				Co-signific in:
覓 覔	*mi'*	*mik*	*miek*	seek; look for; demand — [to 見 see and 爪 grip; or 不 not 見 see = search].
臤 369	**kien**	—	˛*kien*	firm, solid — to have 臣 the subjects in one's 又 hand, cf. 妥].
堅	*kien*	*kīn*	˛*kien*	J. *ken*; firm, solid, strong; obstinate — [etym. s. w. a. last; char. enl. by 土].
				Title-word is phonetic in:
賢	*hien*	*īn*	˛*γien*	< *g'*- | J. *ken*; virtuous, wise; talented; superior.
緊	*kin*	*kɒn*	'*kiĕn*	J. *kin*; to bind tight; press; urgent, important; prompt.
				Co-signific in:
腎	*ʂən'*	ˌ*ʂɒn*ˌ	'*źiĕn*	< *d'*- | J. *d'źin* (*zin*); testicles; kidneys — [the 臤 strength of 肉 the body]. For 竪, variant of 豎 see 1015.
堅 370	**kien**	*kīn*	˛*kien*	see above. Phonetic in:
慳	*kien*	*hān*	˛*k'an*	parsimonious, stingy.
肩 371	**kien**	*kīn*	˛*kien*	J. *ken*; shoulder — [肩 picture; has nothing to do with 戶 door].
柬 372	**kien**	*kān*	'*kan*	choose, select; abridge; summary, short note; slip of paper, visiting card — [to 八 divide a 束 bundle: choose; etym. s. w. a. 簡].
揀	*kien*	*kan*	'*kan*	choose, select — [etym. s. w. a. last; char. enl. by 手].
				Title-word is phonetic — [there was an Arch. *kl*- or *gl*- somewhere in this group] in the words:
諫	*kien*	*kān*	*kan'*	J. *kan*; remonstrate; reprove.
闌	*lan*	*lān*	˛*lân*	J. *ran*; door-screen, railings; to bar, shut off; late, finished; reckless.
煉 鍊	*lien*	*līn*	*lien'*	J. *ren*; to refine by melting; purify; chasten; to discipline.
練	*lien*	*līn*	*lien'*	J. *ren*; to boil and bleach raw silk; purify; to discipline, to drill; to practise — [etym. s. w. a. last].

	M.	C.	A.	
建 373	**kien**	*kīn*	*ki̯ɒn'*	J. *ken, kon*; establish, organize — [from 聿 sign. and 廴 *jin* | *i̯ĕn*<*g*- phon.].
				Cognate words are:
健	*kien*	*kīn*	*g'i̯ɒn'*	J. *ken*; (established:) solid, firm, strong; robust; constant.
鍵	*kien'*	*kīn'*	*'g'i̯ɒn*	(what makes the house strong, safe:) bolt of a lock.
兼 374	**kien**	*kīm*	*˛kiem*	J. *ken*; join, put together, unite in one; double, both together; also — [秝 two 禾 straws joined in ⺕ the hand: gather, put together].
				Phonetic — [there was an Arch. *kl*- or *gl*- somewhere in this group] in the words:
蒹	*kien*	*kīm*	*kiem*	sedge; reeds.
歉	{ *kien* / *k'ien*	*hīp₀*	{ *kiem'* / *k'iem'*	deficient food; discontented; covet.
謙	*k'ien*	*hīm*	*˛k'iem*	J. *ken*; humble, respectful; modesty.
嫌	*hien*	*īm*	*˛γiem*	< *g'*- | J. *ken*; dislike, grudge, find bad; suspect, uncertain.
慊	*k'ie'*	*k'īp₀*	*k'iep*	pleased, happy.
鹻	*kien*	*kām*	*'kam*	soda.
廉	*lien*	*līm*	*˛li̯äm*	J. *ren*; corner; square, honest, incorrupt; examine.
鐮	*lien*	*līm*	*˛li̯äm*	a sickle.
				Co-signific in:
賺	*tṣuan*	*t'ṣām*	*d''am*	< *d'*- | to earn, to profit; to cheat — [兼 to gather 貝 money].
閒 375	{ **kien** / *hien*	{ *kān* / *hān*	{ *˛kan'* / *˛γan*	< *g'*- | A. *˛kan*: space between, inside etc., see 間 next, which has superseded the classical 閒; *kan'*: interval etc. see likewise next; (the orig. char. is now used mainly for:) *˛γan*: leisure, vacant, quiet — [a 門 door through the crevice of which the 月 moonshine peeps in].
間	*kien*	*kān*	*˛kan'*	J. *kan, ken*; a modern variant of 閒 in its readings: A. *˛kan*: space between; inside, in, between, during; classifier of houses and rooms; *kan'*: interval; rift, grudge, discord; difference; go-between; to separate, sow discord; obstruct — [日 has taken the place of the orig. 月].

	M.	C.	A.	
				間 or 閒 is phonetic in:
簡 簡	*kien*	*kān*	*ʿkan*	J. *kan*; select, examine; short note, tablet; terse, briefly; negligent, rude — [etym. s. w. a. 柬].
澗	*kien*	*kān*	*kanʾ*	mountain stream.
嫺	*hien*	*hān*	*˛yan*	< *gʻ*-	beautiful, refined.
癇	*hien*	*hān*	*˛yan*	< *gʻ*-	convulsions.
監 376	**kien**	*kām*	*˛kamʾ*	J. *kan*; examine, inspect; inspector; eunuch; prison (in this last sense always pʻing ṣəng) — [the seal has: to 臥 bend over a 血 sacrificial bowl with blood: examine the omen].
鑑 鑒	*kien*	*kām*	*kamʾ*	J. *kan*; mirror; example; examine — [etym. s. w. a. last; char. specif. enl. by 金].
				Title-word is phonetic — [there was an Arch. *kl*- or *gl*- somewhere in this group] in the words:
檻	*˛hien* / *kienʾ*	*lāmʾ*	*˛yam*	< *gʻ*-	pen, railing, cage.
艦	*hien* / *kien*	*lāmʾ*	*yamʾ*	< *gʻ*-	war-junk.
鹽	*ien*	*īm*	*˛i̯äm*	< *g*-	J. *en*; salt.
籃	*lan*	*lām*	*˛lâm*	J. *ran*; basket.
藍	*lan*	*lām*	*˛lâm*	J. *ran*; indigo; blue.
覽	*lan*	*lām*	*ʿlâm*	J. *ran*; look at, regard; observe; examine — [possibly cognate to 監].
濫	*lan*	*lām*	*lâmʾ*	J. *ran*; overflow; excessively; reckless.
繭 377	**kien**	*kān*	*ʿkien*	silk cocoon — [from 糸 and 虫; the seal shows that the rest is not 艸 and 巾 but one element, the interpr. of which is uncertain].
欠 378	**kʻien**	*hīm*	*kʻi̯ɒmʾ*	J. *ken*; short of breath, to pant; to yawn; to be wanting in, to owe; debt — [[illegible] a symbol analogous to that of 气 and 丂]. Phonetic in:
坎	*kʻan*	*hâm*	*ʿkʻâm*	pit, hole; trap; to trap.
扻	*kʻan*	*hâm*	*ʿkʻâm*	to strike.
砍	*kʻan*	*hâm*	*ʿkʻâm*	to cut, to chop.
忺	*hien*	*hīm*	*˛χi̯ɒm*	agreable, pleasant; to enjoy.
				Co-signific in:
吹	*tṣʻuei*	*tʻsʻüi*	*˛tʻsʻwi̯ḙ*	<*tʻ*-*a̧*	J. *sui*; to blow, puff, blast; to praise — [to 欠 "pant", blow with 口 the mouth].

	M.	C.	A.		
炊	*tṣʿuei*	*tʿṣʿŭi*	*꜀tʿṣʿʷie̯*	<*tʿ-a̯*	to steam, boil — [to 欠 blow with 火 hot air, steam; etym. s. w. a. last]. 軟 abbrev. for 輭 see 946.
幵 开 379	*kʿien* / —	— / *kīn*	*꜀kʿien* / *꜀kien*		even, level — [symbol]. Phonetic in:
汧	*kʿien*	*hīn*	*꜀kʿien*		N. pr. of a river.
姸	*ien*	*īn*	*꜀ngien*		beautiful, nice, peaceable.
研	*ien*	*īn*	*꜀ngien*		J. *ken*; grind, rub; polish; thoroughly examine — [cognate to 硯]. 幷 see 326; 形, 刑 see 1084.
拑 380	*kʿien*	*kʿim*	*꜀gʿi̯äm*		keep with thongs, pinch — [from 手 sign. and 甘 *kan* | *kâm* phon.].
箝	*kʿien*	*kʿim*	*꜀gʿi̯äm*		tweezers; to nip — [etym. s. w. a. last].
𠳋 381	*kʿien*	—	*꜂kʿi̯än*		small mound — [a 虫 basketful from 𠂤 a bank]. Phonetic in:
遣	*kʿien*	*hīn*	*꜂kʿi̯än*		J. *ken*; send, transmit; an envoy; banish.
遣 382	*kʿien*	*hīn*	*꜂kʿi̯än*		see above. Phonetic in:
繾	*kʿien*	*hīn*	*꜂kʿi̯än*		closely attached.
譴	*꜂kʿien*	*꜂hīn*	*kʿi̯än꜄*		J. *ken*; reprimand, scold; criticise.
牽 383	*kʿien*	*hīn*	*꜀kʿien*		J. *ken*; pull, haul; lead; implicate, connect — [A 冂 yoked 牛 ox sign. and 玄 *hüan* | *γiʷen*<*gʿ-* phon.].
縴	*kʿien*	*hīn*	*꜀kʿien*		tow-rope; pull, lead — [etym. s. w. a. last; char. specif. enl. by 糸].
巾 384	*kin*	*kɒn*	*꜀ki̯ĕn*		J. *kin*; kerchief, napkin, towel; cap [巾 picture of a cloth hanging down].
斤 385	*kin*	*kɒn*	*꜀ki̯ən*		J. *kin*; ax, hatchet; (ax-head used as a weight:) a pound, "catty" (a little more than 600 grammes) — [picture of an ax]. Phonetic in:
芹	*kʿin*	*kʿɒn*	*꜀gʿi̯ən*		J. *kin*; cress; celery; parsley.
近	*kin꜄*	*꜁kʿɒn* / *kɒn꜅*	*꜂gʿi̯ən*		J. *kin, kon*; near in time and space; nearly; draw near, bring near; close at hand, simple.
忻 欣	*hin*	*iɒn*	*꜀χi̯ən*		J. *kin*; rejoice; joy, glad; to like.
訢	*hin*	*iɒn*	*꜀χi̯ən*		happy, affable, gracious — [etym. s. w. a. last].

	M.	C.	A.	
				Phonetically very curious are a series of derivates in -ẹi, e. g.:
祈	*kʻi*	*kʻei*	*ˏgʻjẹi*	J. *ki*; pray to the gods; implore; petition; inform.
旂	*kʻi*	*kʻei*	*ˏgʻjẹi*	flag, banner — [the sign. is 233].
				Co-signific in:
匠	*tsiang*	*tsōng*	*dzʻi̯angˀ*	J. *śō* (*siau*); carpenter; artisan, workman — [he who makes 匚 boxes with his 斤 ax].
兵	*ping*	*ping*	*ˏpi̯ʷɒng*	J. *hei* (*pei*), ˊ*hiō* (*piau*); weapon; soldier; military.
今 386	**kin**	*kɒm*	*ˏki̯əm*	*kin, kon*; now, actually, present — [the scholastic commentaries say the upper part is equal to 集 and the lower an old form of 及; which is not very elucidating]. Phonetic in:
金	*kin*	*kɒm*	*ˏki̯əm*	J. *kin, kon*; metal, gold — [the seal has 金: 土 earth with (two dots:) gold nuggets, sign. and 今 above, phon. now slightly contracted].
紟	*kin*	*kʻɒm*	*ˏki̯əm*	string round the waist, sash.
衿	*kin*	*kʻɒm*	*ˏki̯əm*	lapel; collar; also u. f. last.
衾	*ˏkin*	*kʻɒm*	*ˏkʻi̯əm*	J. *kin*; bed-quilt.
矜	{ *kʻin* / *king*	{ *kʻɒm* / *king*	{ *ˏgʻi̯əm* / *ˏki̯əng*	A. *gʻi̯əm*; spear-handle; mostly used as loan for A. *ki̯əng*, J. *kiō* (*kiou*); to pity; to spare; boast; firm.
琴	*kʻin*	*kʻɒm*	*ˏgʻi̯əm*	J. *kin*; guitar, lute (formerly with 5, now with 7 strings) — [the sign. is: several pieces of 玉 jade, anciently suspended to form a kind of clavecin].
禽	*kʻin*	*kʻɒm*	*ˏgʻi̯əm*	J. *kin*; animal; (in practice mostly:) bird — [the sign. is 离 a beast 533; the phonetic, quite clear in the seal, is badly contracted in the modern form]. Sometimes u. f. 擒.
妗	*kin*	*ˊkʻɒm*	*gʻi̯əmˀ*	aunt (: maternal uncle's wife); wife's sister.
吟	*jin*	*iɒm*	*ˏngi̯əm*	J. *gin*; to sigh, moan; recite, chant.
鈐	*kʻien*	*kʻīm*	*ˏgʻi̯äm*	plough; linch-pin; door-lock; seal.
黔	*kʻien*	*kʻīm*	*ˏgʻi̯äm*	black; N. pr. (the province Kuei-tṣou).
含	*χan*	*hâm*	*ˏγâm*	< *gʻ-* | J. *gan*; hold in the mouth; contain; cherish; restrain, tolerate, suffer — [cf. 林 *li̯əm* phon. in 婪 *lâm*].
				Function uncertain in:
岑	{ *tṣʻən* / *tsʻən*	*ṣɒm*	*ˏdẓʻi̯əm*	lone peaks; lofty.
				Co-signific in:
貪	*tʻan*	*tʻâm*	*ˏtʻâm*	J. *tan, ton*; gready of money; covet — [今 presence of 貝 money].

	M.	C.	A.	
金 387	*kin*	*kɒm*	*ˌkiəm*	see above. Phonetic in:
錦	*kin*	*'kɒm*	*'kiəm*	J. *kin*; embroidered silk; brocade; ornamental — [the sign. is 帛 silk].
欽	*k'in*	*iɒm*	*ˌk'iəm*	J. *kin*; to respect; obey with respect; (that which has to be respectfully obeyed:) Imperial.
捦	*k'in*	*k'ɒm*	*ˌg'iəm*	catch, seize — [s. w. a. 擒].
淦	*kan*	*kâm*	*kâm'*	water leaking into a boat; mud; N. pr. of a river.
銜	{ *hien* / *χan*	*hām*	*ˌγam*	< *g'*- the bit of a bridle; hold in the mouth; rank; official title — [cf. 149].
				筋 see 518.
禁 388	*kin*	*kɒm*	*kiəm'*	J. *kin*; forbid; restrain, prevent, stop; forbidden ground; prison — [from 示 sign. and 林 *lin* | *liəm* phon. see 555]. Phonetic in:
襟	*kin*	*k'ɒm*	*ˌkiəm*	J. *kin*; lapel; collar; overlap; bosom, feelings — [etym. s. w. a. 衿].
噤	*kin*	*kɒm*	*g'iəm'*	lock-jaw, difficulty to speak.
堇 389	{ — / — / *'kin*	{ — / — / *'kɒn*	{ *ˌg'iən* / *g'iĕn'* / *'kiĕn*	A. *ˌg'iən* (should have given M. *ˌk'in*): clay, loess; *g'iĕn'* (should have given M. *kin'*): to plaster — [𡌆 黃 yellow 土 earth, contracted; in these senses often tautol. enl. into 墐]; from this should properly be dist. 堇 — [sign. 艸] A. *'kiĕn*: a kind of bitter cress. Modern praxis, however, makes no distinction in form: 堇, nor in reading: M. *'kin*, C. *'kɒn*. Phonetic in:
勤	*k'in*	*k'ɒn*	*ˌg'iən*	J. *kin*; diligent; devoted; toil; sufferings.
槿	*kin*	*kɒn*	*'kiən*	Hibiscus.
瑾	*kin*	*kɒn*	*'kiən*	lustrous gem.
謹	*kin*	*kɒn*	*'kiən*	J. *kin*; cautious; attentive; respectful.
僅	*'kin*	*'kɒn*	*g'iĕn'*	J. *kin*; little; barely, scarcely — [many dial. point to some old form in *k*- and sang səng].
覲	*'kin*	*kɒn*	*g'iĕn'*	visit a superior; have audience with the emperor. Co-signific in:
暵 暵	} *χan*	*ˌhon*	*χân'*	parched, sunburnt — [日 sun-baked 堇 loess; the seal shows the second form to be a mere corruption of the first]. This latter, in its second variant, is contracted phonetic — [initials very irregular] in the words

	M.	C.	A.	
漢	*χan*	*hon*	*χân'*	J. *kan*; N. pr. of a river and, secondly, of a dynasty; (hence:) Chinese; (the heavenly "river":) the Milky Way.
嘆 歎	*t'an*	*t'ān*	*t'ân'*	J. *tan*; to sigh (for sorrow or admiration].
難	*nan*	*nān*	*ˌnân'*	J. *nan*; ˌ|: difficult, troublesome; |': difficulty, suffering.
禽 390	*k'in*	*k'ɒm*	*ˌg'i̯əm*	J. *kin*; animal; (in practice mostly:) bird — [from 禼 a beast (533) sign. and 今 *kin* | *ki̯əm* contracted phon.] A cognate word is:
擒	*k'in*	*k'ɒm*	*ˌg'i̯əm*	J. *kin*; (catch animals:) catch, seize; arrest.
巠 391	*king*	*king*	*ˌkieng*	an underground stream — [川 stream under — the surface of the earth; below, the seal has not 工 but 壬 *t'ing*, the function of which is uncertain]. A cognate word is:
涇	*king*	*king*	*ˌkieng*	N. pr. of a river. Title-word is phonetic in:
經	*king*	*king*	*ˌkieng*	J. *kei, kiō* (*kiau*); warp in a loom; meridians of longitude; ("warp" in the body:) larger blood vessels, nerves; (the moral "warp":) rules of conduct, rule, law, classical book, canon, sûtra; prayer; regulate; follow a rule, pass along; pass, past, already.
徑 俓	*king*	*king*	*kieng'*	J. *kei*; by-path, short-cut; straight forward; pass along — [俓 is a modern variant].
逕	*king*	*king*	*kieng'*	direct; to pass — [etym. s. w. a. last].
脛	*hing*	*king'*	*γieng'*	< *g'*- | shin-bone, shank.
頸	*king'*	*king* *keng*	*'ki̯äng*	J. *kei, kiō* (*kiau*); neck, throat.
勁	*kin* *king*	*king*	*ki̯äng'*	J. *kei*; strong, vigourous; strength.
輕	*k'ing*	*hing* *heng*	*ˌk'i̯äng*	J. *kei*; (light carriage:) light, not heavy; slight; easy; frivolous; to slight.
莖	*χəng*	*hɒng*	*ˌγɒng*	< *g'*- | stem, stalk; hilt, handle.
京 392	*king*	*king*	*ˌki̯ɒng*	*kei, kiō* (*kiau*); high building, height; (palace:) capital city — [京 picture of a high edifice, cf. 高]. Phonetic — [there was an Arch. *kl*- or *gl*- somewhere in this group] in the words:

	M.	C.	A.	
景	*king*	*king*	*‘kiɒng*	J. *kei*; bright; scenery, view; aspect, state of things; circumstances; sometimes u. f. 影].
鯨	*k‘ing*	*k‘ing*	*꜀g‘iɒng*	whale; large.
黥	*k‘ing*	*k‘ing*	*꜀g‘iɒng*	to brand the face of a criminal.
凉	*liang*	*lŏng*	*꜀liang*	J. *riō* (*riau*); cool; to cool.
涼	*liang’*	*꜀lŏng*	*꜀liang*	weak; mostly u. f. last.
諒	*liang*	*lŏng*	*liang’*	sincere, faithful, true; to believe; stubborn.
亮	*liang*	*lŏng*	*liang’*	J. *riō* (*riau*); clear, bright.
掠	*liang* *lüe’* *liau’*	*lŏng* *lŏk*	*liang’* *liak*	J. *riō* (*riau*), *riaku*; take with force, plunder, snatch; to bastonade.
景 393	*king*	*king*	*‘kiɒng*	see above. Phonetic in:
影	*jing*	*jing*	*‘·iɒng*	J. *ei*; shadow, silhouette; form, image. Co-signific in:
顥	*χau’*	*hou²*	*‘γâu*	< *g‘*- white head; white, brilliant — [景 bright 頁 head; etym. s. w. a. 皓].
競 誩 394	*king*	*king*	*g‘iɒng’*	J. *kei*, *kiō* (*kiau*); dispute, quarrel, emulate — [the 2d form has simply: two 言 speeches against each other; for the 1st form, now the most common, the seal had likewise two 言, each with 儿 human legs under]. To be distinguished from:
兢	*king*	*king*	*꜀kiəng*	J. *kiō* (*kiou*); respectful; fear; cautious — [the seal had two 兄 and above each a 丯 *kie*; interpr. uncertain; no connection with 克].
竟 395	*king*	*‘king*	*kiɒng’*	J. *kei*, *kiō* (*kiau*); end, finish; complete, entirely; after all, only — [Ṣuo uən says the char. means a "complete piece of music": a 音 singing 儿 man; Wieger proposes: boundary — where the 音 pronunciation, language of 儿 people is remarkable; interpr. uncertain]. A cognate word is:
境	*king*	*king*	*‘kiɒng*	J. *kei*, *kiō* (*kiau*); limit, boundary; region, district; situation, circumstances. Title-word is phonetic in:
鏡	*king*	*king* *keng*	*kiɒng’*	J. *kiō* (*kiau*); mirror (anciently of 金 metal, now of glass); optical lens.
糡	*kiang*	—	*g‘iang’*	starch; paste.

	M.	C.	A.		
敬 396	*king*	*king*	*kiɒng*'		J. *kei, kiō* (*kiau*); respect, to be reverent, show respect; (give a) present — [the seal shows this to contain, besides 支 to beat, not 苟 *kou* but 句 and 羊: to 句 speak 羊 nicely (cf. 義, 善)]. Phonetic — [the two next, however, may be cognate to 敬] in the words:
驚	*king*	*king* / *keng*	˛*kiɒng*		J. *kei, kiō*; frightened; to frighten; to trouble.
儆 警	*king*	*king*	‘*kiɒng*		J. *kei*; to warn, to caution; admonish.
擎	*k‘ing*	*k‘ing*	˛*g‘iɒng*		to lift, raise.
磬 397	*k‘ing*	—	*k‘ieng*'		instrument of sonorous stones — [𡉚 pieces of sonorous stones suspended and 殳 beaten — thus forming a kind of clavecin].
磬	*k‘ing*	*hing*	*k‘ieng*'		instrument of sonorous stones — [s. w. a. last; char. enl. by 石]. Title-word is phonetic in:
罄	*k‘ing*	*hing*	*k‘ieng*'		empty, exhausted; completely.
馨	*hing*	*hing*	˛*χieng*		J. *kei, kiō* (*kiau*); fragrance. Co-signific in:
聲 声	*sɒng*	*sing* / *seng*	˛*siäng*		J. *sei, sō* (*siau*); tone, voice; sound — [the second form is an abbrev.].
頃 398	*k‘ing*	*k‘ing*	‘*k‘iʷäng*		J. *kei, kiō* (*kiau*); ˛|: incline the head — [頁 head 匕 turned] — in this sense generally supplanted by next; ‘|: (an inclination of the head:) a moment, a short while; (also appl. to a homophon. w.:) an area of a little more than 6 hectares (100 畝).
傾	*k‘ing*	*k‘ing*	˛*k‘iʷäng*		J. *kei*; incline the head; fall, tumble over; to ruin; pour out; melt down — [etym. s. w. a. last in its first sense; char. enl. by 人]. Title-word is phonetic in:
穎 頴	*jing*	*uing*²	‘*iʷäng*	< *g-*	awn of grain; sharp point — [the second form, though a vulgar corruption, is the most current; moreover, instead of 匕 one often writes 土].
九 399	*kiu*	*kau*	‘*kiəu*	< -*ui*	J. *kiū, ku*; nine, ninth. Phonetic in:
鳩	*kiu*	*kau*	˛*kiəu*	< -*ui*	J. *kiū*; pigeon, turtle-dove, numerous, assemble.

	M.	C.	A.		
究	˛*kiu*	*kau*	*ki̯əu'*	<-*ui̯*	J. *kiū*; scrutinize, examine into; conclusion, end, after all, finally.
仇	*k'iu*	*k'au*	˛*g'i̯əu*	<-*ui̯*	mate, companion; antagonist, enemy; feud; mostly used as abbrev. for the synon. w. 讐 M. ˛*ts'ou*, C. ˛*t's'au* "enemy"
尻	*k'au*	*hāu*	˛*k'âu*	<-*ui̯*	end of the spine; the rump.
頄	{ — / *k'uei*	{ — / *k'uai*	{ ˛*g'i̯əu* / ˛*g'j^w i*	<-*ui̯*	cheek-bones.
軌	*kuei*	*kuai*	'*kj^w i*		J. *ki*; wheel axle; rut, track; rule, law.
氿	*kuei*	*kuai*	'*kj^w i*		a spring on a hill.
					Co-signific in:
旭	*hü'*	*huk*	*χi̯^w ok*		brightness; dawn.
丩 400	*kiu*	—	˛*ki̯əu*		a hook; to connect — [picture].
			˛*ki̯əu*		A cognate word is:
糾	*kiu*	*kau*	'*ki̯əu*		J. *kiū*; three-fold cord; connect, unite, mix; involve; impeach; examine.
					Title-word is phonetic in:
虯	*k'iu*	*k'au*	˛*g'i̯əu*		horned dragon; writhe; curly.
叫 叫 訆	*kiau*	*kiu*	*kieu'*		J. *kiō* (*keu*); cry, call out; to call, to summon; to name; have the name of; to command, to cause, to let; by (mark of the agent with pass. verbs); mark of passive voice — [through confusion of the similar 丩 and 斗, the w. is also written 叫; this latter form, though wrong, is in fact the most common].
					Co-signific in:
收	*șou*	*șau*	˛*śi̯əu*		J. *śū*, *śu* (*siu*); gather in, store, receive; keep; to close, cease — [to 攴 mow with 丩 a "hook", a sickle].
久 401	*kiu*	*kau*	'*ki̯əu*		J. *kiū*; a long time — [picture of a slowly walking man, analogous to 夂].
					A cognate word is:
疚	*kiu*	*kau*	*ki̯əu'*		chronic disease; malpractice; suffering.
					Title-word is phonetic in:
灸	*kiu*	*kau'*	'*ki̯əu*		to cauterize.
玖	*kiu*	*kau*	'*ki̯əu*		a black gem; used in documents for 九 (to prevent alteration).
匛	*kiu*	*kau*	*g'i̯əu'*		coffin.

<table>
<tr><th></th><th>M.</th><th>C.</th><th>A.</th><th></th></tr>
<tr><td>匛</td><td>kiu</td><td>kau</td><td>g'i̯ə̯u'</td><td>see above.</td></tr>
<tr><td>402
柩</td><td>kiu</td><td>kau</td><td>g'i̯ə̯u'</td><td>J. kiū; coffin — [s. a. last; char. enl. by 木].</td></tr>
<tr><td>臼
403</td><td>kiu'</td><td>k'au</td><td>'g'i̯ə̯u</td><td>J. kiū; mortar — [臼 picture]. Phonetic in:</td></tr>
<tr><td>桕</td><td>kiu'</td><td>k'au</td><td>'g'i̯ə̯u</td><td>the tallow tree.</td></tr>
<tr><td>舅</td><td>kiu'</td><td>k'au</td><td>'g'i̯ə̯u</td><td>J. kiū; maternal uncle; (a man's) brother-in-law: father-in-law — [the sign. is 男 male].</td></tr>
<tr><td>舊</td><td>kiu</td><td>kau</td><td>g'i̯əu'</td><td>J. kiū; (owl; char. appl. to a homophon. abstr. w.:) old (as opp. to new), ancient — [the sign. is "horned owl", a 隹 bird with 卄 horns].</td></tr>
<tr><td>咎
404</td><td><i>kiu'</i></td><td><i>kau'</i></td><td><i>'g'i̯ə̯u</i></td><td><<i>ui̯</i> | J. <i>kiū</i>; fault, error; to blame; misfortune — [a 各 selfish 人 man].
Phonetic in:</td></tr>
<tr><td>晷</td><td>kuei</td><td>kuai</td><td>'kjʷi</td><td>J. ki; sun-dial and its shadow; time.</td></tr>
<tr><td>韭
405</td><td>kiu</td><td>kau</td><td>'ki̯ə̯u</td><td>leek — [韭 picture of an Allium plant].</td></tr>
<tr><td>韮</td><td>kiu</td><td>kau</td><td>'ki̯ə̯u</td><td>J. kiū; leek — [s. w. a. last; char. enl. by 艸].</td></tr>
<tr><td>丘
406</td><td>k'iu</td><td>iau</td><td>ˌk'i̯ə̯u</td><td>J. kiū; height, hill, hillock, mound; altar — [丘 two men standing guard, looking in opposite directions: an elevated place on the top of which you can see in all directions]. N. pr. (pers. name of Confucius).</td></tr>
<tr><td>坵
邱</td><td>k'iu</td><td>iau</td><td>ˌk'i̯ə̯u</td><td>hillock, mound — [etym. s. w. a. last; char. enl. by 土 or 邑].</td></tr>
<tr><td></td><td></td><td></td><td></td><td>Co-signific in:</td></tr>
<tr><td>岳</td><td>io'
üe'
iau'</td><td>ngok</td><td>ngåk</td><td>mountain, peak — [s. a. 嶽].</td></tr>
<tr><td>求
407</td><td><i>k'iu</i></td><td><i>k'au</i></td><td><i>ˌg'i̯ə̯u</i></td><td>J. <i>kiū</i>; ("fur" — in this sense superseded by next; char. appl. to a homophon. w.:) search, aim at; beg, entreat — [求: below, picture of a "tail" (hair, fur), above, 又 <i>iu</i> | <i>ji̯ə̯u</i><<i>g-ui̯</i> phon.].</td></tr>
<tr><td>裘</td><td>k'iu</td><td>k'au</td><td>ˌg'i̯ə̯u</td><td>J. kiū, gu; fur garments — [etym. s. w. a. last in its orig. sense; char. enl. by 衣].
Title-word is phonetic — [求, 裘 as well as all the derivates probably had an Arch. -ui̯, see 249] in the words:</td></tr>
</table>

	M.	C.	A.	
毬	*kʻiu*	*kʻau*	*꜀gʻi̯ə̯u*	ball, globe.
球	*kʻiu*	*kʻau*	*꜀gʻi̯ə̯u*	J. *kiū*; globe of jade, gem; ball — [etym. s. w. a. last].
逑	*kʻiu*	*kʻau*	*꜀gʻi̯ə̯u*	bring together, collect; to mate; mate, companion.
救	*kiu*	*kau*	*ki̯ə̯u꜄*	J. *kiū*; rescue, save; help.
冂 408	*kiung*	*kuing*	*꜀kiʷeng*	area, wide region, space; outskirts — [picture of an area delimited by boundaries].
冋 坰	} *kiung*	*kuing*	*꜀kiʷeng*	border regions; waste land near the frontier — [etym. s. w. a. last; first char. enl. by 囗 city wall, second char. also by 土].
				A cognate word is:
迥	{ *kiung* / *kʻiung*	*kuing*	{ *꜂kiʷeng* / *꜂γiʷeng*	< gʻ- | remote, distant; far apart.
				Title-word is phonetic in:
扃	*kiung*	*kuing*	*꜀kiʷeng*	wooden door bar; bolt; to close.
冏 409	*kiung*	*kuing*	*꜂ki̯ʷɒng*	light; bright — [the seal was a picture of a window].
戈 410	*ko*	*kuo*	*꜀kuâ*	J. *kua*; lance, spear (short lance with a hook) — [戈 picture]. Phonetic in:
划	*χua*	*ua*	*꜀γʷa*	< gʻ | to pole a boat.
我	*uo*	*ngo*	*꜂ngâ*	J. *ga*; I, me; we, us; our — [see 679].
				Co-signific in:
找	*tṣau*	*tʻšāu*	—	go in search of, seek — [a 戈 lance in hand: seek an enemy; late character].
各 411	*ko꜄*	*kok꜀*	*kâk*	J. *kaku*; everybody, each; self; all, various (in the sense "self" read ꜂*ko* in Pek.).
				Phonetic — [there was an Arch. *kl-* or *gl-* somewhere in this group] in the words:
胳	*꜀ko*	*kāk꜀*	*kâk*	arm-pit; arm, side.
閣	*꜀ko*	*kok꜀*	*kâk*	J. *kaku*; screen; hall; women's apartment; cabinet, council chamber; depository; book-case.
恪	{ *kʻo꜄* / *kʻüo*	*kʻok꜀*	*kʻâk*	J. *kaku*; respectful.
格	*꜁ko*	*kāk꜀*	*kɒk*	J. *kaku*; pattern, model; to correct; arrive, reach, go to the bottom of; intelligent.
骼	*꜁ko*	*kāk*	*kɒk*	skeleton; sometimes u. f. 胳

	M.	C.	A.D.	
客	*k‘o’*	*hāk˳*	*k‘ák*	J. *kaku, kiaku*; guest, visitor; stranger.
貉	*χo’*	*hok*	*γâk*	< *g‘-* | a kind of badger.
咯	*꜀ko* / *lo’*	*kok˳* / *lok˳*	*kâk* / *lâk*	A. *kâk*: to hum, cackle; *lâk*: final particle denoting finality (u. f. 了).
洛	*lo’*	*lok˳*	*lâk*	N. pr. of a river.
烙	*lo’, lau’*	*lok˳*	*lâk*	burn; to brand; to iron.
絡	*lo’* / *lau’*	*lok˳*	*lâk*	J. *raku*; silk or hemp thread; wrap round, tie up; connect, connection; a net, to trap; to embrace; blood-vessels, nerves.
酪	*lo’, lau’*	*lok˳*	*lâk*	drink made of fermented mare's milk; cream, cheese.
雒	*lo’*	*lok˳*	*lâk*	a kind of bird; to fear.
駱	*lo’*	*lok˳*	*lâk*	J. *raku*; white horse with black mane; camel.
略 畧	*lüe’, lüo’* / *liau’*	*lōk*	*liak*	J. *riaku*; draw boundary lines, mark out; define; sketch, summary; slightly; a plan, method.
賂	*lu*	*lou*	*luo’*	< *-g* | J. *ro*; give presents; to bribe.
路	*lu*	*lou*	*luo’*	< *-g* | J. *ro*; road, way, route, journey; direction, position; principal, great; administrative area.
輅	*lu*	*lou*	*luo’*	< *-g* | large chariot; large, imperial.
閣 411A	*꜀ko*	*kok˳*	*kâk*	see above. Phonetic in:
擱	*꜀ko*	*kok˳*	—	stop, hinder; put, to place — [recent char.].
革 412	*꜀ko*	*kāk˳*	*kɒk*	J *kaku*; hide, skin; to flay, take off; deprive of — [picture of a skin split open, a hide seen from the back, with legs apart].
				鬲 see 832.
哥 413	*ko*	*ko*	*꜀kâ*	J. *ka*; to sing (in this sense generally superseded by next, and appl. to a homophon. w.:) elder brother — [several 可 ejaculations, see next group].
歌 謌	*ko*	*ko*	*꜀kâ*	J. *ka*; to sing; song — [etym. s. w. a. last; char. enl. by 欠 or 言]. A cognate word is:.
鴚	*ko*	*ko*	*꜀kâ*	parrot — [same char. with add. of 鳥].
可 414	*k‘o*	*ho*	*‘k‘â*	J. *ka*; (approving exclamation:) approve; will do, can, may; practicable, possible — [from 口 mouth and 丂 exclamation]. Phonetic in:
珂	*k‘o*	*o*	*꜀k‘â*	inferior jade; white agate; cowry.
軻	*k‘o*	*o*	*꜀k‘â*	wheels on the axle; N. pr. (personal name of Mencius).

	M.	C.	A.	
柯	ko	o	꜀kâ	branch; axe-handle; marriage, go-between.
呵	χo	ho	꜀χâ	to puff; to shout, scold; laugh (in this last sense M. read χa).
訶	χo	ho	꜀χâ	to scold, to bully — [etym. s. w. a. last].
苛	χo	ho	꜀χâ	small plants; petty, trifling; annoy; reprove (A. also ꜀γâ).
何	χo	ho	꜀γâ	< g'- ǀ J. ka; which? what? how? why? where?
河	χo	ho	꜀γâ	< g'- ǀ river (esp. the Yellow river).
阿	꜀o, a'	꜀o, a'	꜀'â	J. a; M. ꜀o: mountain ridge, river bank; lean towards, favour, flatter; a': first syll. in various N. pr. and titles; transcr. syll. for a foreign (-)a(-).
疴	o	o	꜀'â	sickness — [s. w. a. 痾].
克 415	k'o'	hvk	k'ək	J. koku; have the strength to, able, competent, can; subdue, govern.
剋 尅	k'o'	hvk	k'ək	subdue; destroy — [etym. s. w. a. last; char. enl. by 刀 or 寸].
				兢 see 394.
客 416	k'o'	hāk꜀	k'vk	J. kaku, kiaku; guest, visitor, stranger — [from 宀 and 各 ko ǀ kâk phon.]. Phonetic in:
額	꜁o	ngāk꜀	ngvk	J. gaku; forehead; frontispiece, inscription; regulation; fixed number.
科 417	k'o	꜀fo	꜀k'uâ	J. kuâ; (to measure:) classify, classification; examen, degree; class, category, series; department; law, rule, to judge; branch of study — [from 斗 sign. and 禾 χo ǀ γuâ<g'- phon.]. Phonetic in:
蝌	k'o	fo	꜀k'uâ	tadpole.
				匃 see 484.
冓 418	kou	꜀kau	kəu'	< -g ǀ trellis, joinery-work, join, interweave; inner apartment — [picture]; (also appl. to a homophon. abstr. w.:) ten billions.
構	kou	kau	kəu'	< -g ǀ J. kō (kou); trellis-work, joinery-work, build, construct; join, connect, mix, copulate — [etym. s. w. a. last; char. enl. by 木].
媾	kou	kau	kəu'	< -g ǀ wedding; coitus; favour — [etym. s. w. a. last two; char. specif. enl. by 女].
搆	kou	kau	kəu'	< -g ǀ join, connect; implicate; drag — [etym. s. w. a. last three; char. enl. by 手].

	M.	C.	A		
					Cognate words are:
溝	kou	kau	˛kəu	< -g?	J. kō (kou); (the "trellis-work" on the field:) ditches, drains — [same char. enl. by 水].
篝	kou	kau	˛kəu	< -g?	window-casement; bamboo frame — [same char. enl. by 竹].
					Title-word is phonetic in the foll. words — [one would hesitate to suppose that there was an Arch. -g in the kəu' of this group and that kəu is phon. in 講 etc. kång, if there were not several altern. Anc. readings showing the histor. phon. connection: 溝 kəu and kång, 耩 kəu and kång, 覯 kəu, kång and kåk, 構 kəu and kåk; cf. also 殼 kʻåk phon. in 彀 kəu'<-g]:
覯 遘	kou	kau	kəu'	<-g	come upon, meet with; see.
購	kou	kau	kəu'	<-g	J. kō (kou); buy, procure; hire.
耩	kiang	kong	ˋkång		to plough, work the field, to sow.
講	kiăng	kong	ˋkång		J. kō (kau); discuss, explain, preach; examine; to practise.
口 419	kʻou	hau	ˋkʻəu		J. kō (kou), ku; mouth; speech; opening, entrance; port, pass, gorge; living being (man or animal) — [凵 picture].
㸸	kʻou	hau	ˋkʻəu		domestic animal, cattle — [etym. s. w. a. last; char. specif. enl. by 牛].
					Title-word is phonetic in:
釦	kʻou'	kʻau'	ˋkʻəu		(the orig. ṣang ṣəng char. meant:) to engrave; (in modern praxis appl. to a kʻü ṣəng w.:) J. kō (kou) button.
叩	kʻou	kʻau	kʻəu'		J. kō (kou); to knock, bump; knock the forehead against the ground, salute; entreat; enquire.
扣	kʻou	kʻau	kʻəu'		J. kō (kou); to strike, knock; deduct, discount — [etym. s. w. a. last]; (also u. f. a homophon. w.:) buckle, button; to button, fasten — [etym. s. w. a. 釦 in its second sense].
句	kou kü	kau küü	˛kəu kiu'		see 484.
寇 宼 420	kʻou	kʻau	kʻəu'		J. kō (kou), ku; robber, to rob; cruel — [to 攴 break into 完 a house; the second form is an erroneous but common variant].

	M.	C.	A.	
				Phonetic in:—
蔻 / 蔲	*kʿou*	*kʿau*	*χə̯u*ʾ	nutmeg; cardamom — [all the dial. point to some Anc. form with *kʿ*-].
古 421	**ku**	*ku*	ʿ*kuo*	J. *ko*; ancient; strange — [what has been delivered through 十 ten 口 mouths — tradition of ten generations]. Phonetic in:
估	˓ʿ*ku*	*ku*	ʿ*kuo*	J. *ko*; put a price on; estimate; guess.
牯	*ku*	*ku*	ʿ*kuo*	bull.
罟	*ku*	*ku*	ʿ*kuo*	a net; to snare; (get caught:) punishment.
𦙶	*ku*	*ku*	ʿ*kuo*	thighs, rump — [etym. s. w. a. 股].
詁	*ku*	*ku*	ʿ*kuo*	explain, to interpret.
姑	*ku*	*ku*	˓*kuo*	J. *ko*: husband's mother; paternal aunt; husband's sister; lady, Miss; tolerate, wait; meanwhile.
沽	*ku*	*ku*	˓ʿ*kuo*	J. *ko*; sell; buy.
蛄	*ku*	*ku*	˓*kuo*	mole-cricket, grass-hopper.
辜	*ku*	*ku*	˓*kuo*	fault, guilt; hinder.
固	*ku*	*ku*	*kuo*ʾ	J. *ko*; (strong fence:) strong, solid; obstinate, rude; assuredly.
故	*ku*	*ku*	*kuo*ʾ	J. *ko*; cause, reason, therefore; intention; consequence, action, phenomenon; (cause for displeasure:) grief, mourning, death; late (= dead), old, ancient.
枯	*kʿu*	*fu*	˓*kʿuo*	J. *ko*; withered; decayed, rotten.
骷	*kʿu*	*fu*	˓*kʿuo*	bones, skeleton.
苦	*kʿu*	*fu*	ʿ*kʿuo*	J. *ku*; sow-thistle; bitter; painful; suffering, suffer; urgent, intense.
胡	*χu*	*u*	˓*γuo*	< *gʿ*- — J. *ko*; dewlap of the ox; (appl. to a homophon. w.:) how? why? what? (transcr. char. used in the name of certain turkish tribes; hence:) Turk, Mongol; sometimes u. f. 糊.
怙	*χu*ʾ	*u*²	ʿ*γuo*	< *gʿ*- — confidence; rely upon; depend upon; presume on.
祜	*χu*ʾ	*u*²	ʿ*γuo*	< *gʿ* — heaven's favour, blessing, prosperity.
居	*kü*	*küü*	˓*ki̯ʷo*	J. *kio*, *ko*; stop in a place, dwell, inhabit; occupy (a position), to be in . . .; dwelling, abode; to rest, sit.
固 422	**ku**	*ku*	*kuo*ʾ	see above.
痼	*ku*	*ku*	*kuo*ʾ	("solid", inveterate disease:) chronic disease — [etym. s. w. a. last; char. specif. enl. by 疒].

	M.	C.	A.	
錮	ku	ku	kuoˀ	to strengthen by stopping up crevices with molten metal; to stop, obstruct; obstinate; chronic disease — [etym. s. w. a. last two; char. specif. enl. by 金]. Title-word is phonetic in:
個 箇 个	ko	ko	kâˀ	J. *ka*; piece, individual — [third char. is a short-form].
涸	—	u	γuoˀ	< gʻ- | dry up; exhausted; (also appl. to a synon. w.:) A. *γâk*, M. *χoˀ*, *χauˀ*, C. kʻok$_0$.
姑 423	ku	ku	˛kuo	see 421 above. Phonetic in:
菇	ku	ku	˛kuo	mushroom.
故 424	ku	ku	kuoˀ	see 421 above. Co-signific in:
做	tso	$tsou^2$	tsâˀ	< -g | J. *sa*; make, do; act — [the stem "to do, to act" had two var. *tsâk* and *tsâˀ*<g, both of which were orig. wr. 作; it is only compar. recently that one has substituted 做 (a 人 man and his 故 cause) for 作 in the reading *tsâˀ*].
谷 425	ʻku	kuk	kuk	J. *koku*; valley, ravine, gorge; difficult, perplexed — [picture of valley and its mouth; cf. gr. 501]. Phonetic in:
欲	üˀ	iuk	i̯ʷok	< g- | J. *ioku*; whish, desire; passion, lust.
浴	üˀ	iuk	i̯ʷok	< g- | J. *ioku*; bathe; purify.
裕	ü	ü	i̯uˀ	< g-g | J. *iu*; abundant, rich, to enrich; generous, magnanimous.
				郤 see 501. Function uncertain in:
俗	˛suˀ / ˛sü	tsuk	zi̯ʷok	< dz- | J. *zoku*; vulgar, rustic; common; secular; custom, usage — [was 谷 phon. in spite of the initial, or is the meaning: a 人 man from 谷 the mountains, a rustic?]
孤 426	ku	ku	˛kuo	J. *ko*; orphan; alone, helpless — [from 子 sign. and 瓜 *kua* | *kʷa* phon.]. Phonetic in:
箛	ku	kʻu	˛kuo	hoop, circlet — [s. w. a. 箍].
骨 427	ʻku	kuɒt	kuət	J. *kotsu* (*kotu*); bone; carcase — [from 冎 skeleton and 肉]. Phonetic in:
滑	˛χua	uāt	˛γʷat	< gʻ- | J. *kuatsu* (*kuatu*), *kotsu* (*kotu*); smooth, slippery; crafty, cunning.

	M.	C.	A.		
猾	*ˌχua*	*uāt*	*ˌγʷat*	< *g‘*-	J. *kuatsu* (*kuatu*); crafty, cunning, treacherous; trouble — [etym. s. w. a. last].
雇 428	{ *ku* —	{ *ku* —	{ *kuoʾ* *‘γuo*	< *g‘*-	J. *ko*; A. *‘γuo*: hawfinch; (char. appl. to a phon. similar abstr. w.:) *kuoʾ*: to hire — [from 隹 sign. and 戶 *χu* | *γuo* < *g‘*- phon.].
僱	*kuʾ*	*kuʾ*	—		to hire — [enl. vulgar form of last].
					Title-word is phonetic in:
顧	*ku*	*ku*	*kuoʾ*		J. *ko*; turn the head and look at; examine; regard, attend to, care for; prearrange.
鼓 鼔 429	} *ku*	*ku*	*‘kuo*		J. *ko, ku*; drum, to drum; make noise, brag; to swell, bulge — [a 壴 drum (1251 A) which is 支 beaten; or beaten with a 支 twig, a stick].
					A cognate word is:
瞽	*ku*	*ku*	*‘kuo*		J. *ko*; blind musician ("one who beats the drum"); blind.
					Title-word is phonetic in:
臌	*‘ku*	*‘ku*	—		dropsical, swollen — [a recent char.].
					賈 see 135.
圣 430	*ˌk‘u*	—	*k‘uət*		to work in the fields — [from 又 hand and 土 earth, soil]; char. sometimes used as abbrev. for 聖.
					Phonetic in:
怪	*kuai*	*kuāi*	*kʷaiʾ*	< -*d*	J. *kuai, ke*; supernatural; monster; strange; astonished, find strange; disapprove, blame; uncommonly, exceedingly, very.
庫 431	*k‘u*	*fu*	*k‘uoʾ*		J. *ko*; arsenal; store-house, depot; granary, treasury — [广 depot for 車 war-chariots]. Phonetic in:
褲	*k‘u*	*fu*	*k‘uoʾ*		trousers, drawers, breeches — [s. w. a. 袴].
瓜 432	*kua*	*kua*	*ˌkʷa*		J. *kua*; Cucurbitaceæ; gourd, melon, cucumber — [瓜 picture of the fruit (melon etc.) among the leafs]. Phonetic in:
孤	*ku*	*ku*	*ˌkuo*		J. [illegible]; orphan; alone, helpless.
觚	*ku*	*ku*	*ˌkuo*		[illegible]ular goblet; corner, angular; block for writing; [illegible]ule, law.

	M.	C.	A.	
狐	χu	u	˳γuo	< g'- | J. ko; fox.
窊	ua	ua	˳'^{w}a	cavity, low-land, low.
卦 433	**kua**	kua	k^{w}āi'	J. kei; the (eight) primeval trigrams forming the basis of I king and used for divination — [from 卜 sign. and 圭 kuei | ki^{w}ei phon.]. Phonetic in:
掛	kua	kua	k^{w}āi'	J. kai, kei; hang up, suspend; put on (as clothes); suspense, anxiety — [s. w. a. 挂].
褂	kua'	kua'	—	outer jacket, overcoat — [etym. s. w. a last].
寡 434	**kua**	kua	ʻk^{w}a	J. kua; diminish; little, few, insignificant; rare; alone, helpless; widow — [to 分 divide the 宀 house between its various 頁 heads].
				𠯑, 舌 see 862.
冎 435	**kua**	—	ʻk^{w}a	cut flesh from bones; skeleton — [冎 picture of a skeleton]; now 剮 see 437. Phonetic in:
咼	kua / k'ua	ʻua	˳k'^{w}a	the mouth awry; distorted.
另 436	**kua**	kua	ʻk^{w}a	cut flesh from bones — [s. w. a. the title-word in last gr.; the ancient picture has been differently treated in the technical evolution; to be dist. from 另 below]. Phonetic in:
拐	ʻkuai	ʻkuāi	—	twist; swindle; decoy, kidnap — [recent word; mostly, but erroneously wr. 拐].
枴	ʻkuai	ʻkuāi	—	a staff — [recent word; mostly, but erroneously wr. 枴]. Another variant of the same old picture is:
另	ling	ling	liäng'	(bones:) leavings, scraps; odd, extr. ; besides; apart, separate.
咼 437	**kua** / k'ua	ʻua	˳k'^{w}a	see 435 above. Phonetic in:
媧	kua / ua	uo	˳k^{w}a	N. pr. (the sister of the emperor Fu Hi).
蝸	kua	ua, uo	˳k' ɹ	J. kua; snail.
剮	kua	ua	ʻk^{w}a	cut flesh from bones; cut up, hack to pieces — [etym. s. w. a. 435, which char. it has supplanted].

	M.	C.	A.	
鍋	*kuo*	*uo*	*꜀kuâ*	J. *kua*: caldron, kettle, pot, saucepan.
過	*kuo*	*kuo*	*kuâ꜄*	J. *kua*: to pass; go through; past, finished, mark of præteritum; exceed, excel; beyond; too; excess, fault.
禍	*χuo꜄*	*uo꜆*	*꜁γuâ*	< *g'*- | J. *kua*; calamity, misfortune; to harm.
窩	*uo*	*uo*	*꜀·uâ*	nest, hollow, den; to shelter.
夸 438	***k'ua***	*k'ua*	*꜀k'ʷa*	speak loudly, brag — [大 great 亐 exclamation].
誇	*k'ua*	*k'ua*	*꜀k'ʷa*	J. *kua*; boast, brag; exaggerate; ample — [etym. s. w. a. last; char. enl. by 言].
				Title-word is phonetic in:
姱	*k'ua*	*k'ua*	*꜀k'ʷa*	beautiful, fine.
胯	*k'ua*	*k'ua*	*k'ʷa꜄*	the crutch, space between the legs; leg.
跨	*k'ua*	*k'ua*	*k'ʷa꜄*	J. *kua*; straddle; bestride; pass over, surpass — [etym. s. w. a. last].
袴	*k'u*	*fu*	*k'uo꜄*	trousers, drawers, breeches — [s. w. a. 褌].
瓠	*χu*	*u*	*꜀γuo*	< *g'*- | gourd, calabash — [etym. s. w. a. 葫].
				洿 is a variant of 污, see 1317.
乖 439	***kuai***	*kuāi*	*꜀kʷai*	J. *kuai*; backbone; turn the back on, obstinate; perverse, wicked, strange, cunning — [there were two variants of the old picture, one of wh. shows the backbone and ribs; the other, having some similarity to 羊 (horns) has been considered by some comm. as a separate but homophon. w. "peculiar, strange" (fine horns) — an expl. which seems rather forced].
夬 440	{ ***kuai*** / *꜀küe* }	{ *꜂kuāi* / *k'üt˳* }	{ *kʷāi꜄* / *kiʷet* }	< -*d* | A. *kiʷet*: archer's thumbring, fingers clasping the string — in this sense superseded by 弞 and 玦; *kʷāi<d*: (the bursting loose of the bow string:) rupture, break off; divide; decide — [⺕ picture (又 a hand)].
弞 玦	} *꜀küe*	*k'üt˳*	*kiʷet*	archer's thumbring; ring — [etym. s. w. a. last; char. enl. by 弓 or 玉].
				Cognate to 夬 are:
訣	*꜀küe*	*k'üt˳*	*kiʷet*	J. *ketsu* (*ketu*); finger trick; give signs with the fingers; secret, occult, mystery; secret formula; parting words at death; take leave — [same char. enl. by 言].
決 决	} *꜀küe*	*k'üt˳*	*kiʷet*	J. *ketsu* (*ketu*); bifurcation of a river; rupture, break off, cut off, decide; certainly; also u. f. 夬 archer's

	M.	C.	A.	
				thumbring — [same char. enl. by 水; second form is a vulgar corruption].
				Title-word is phonetic in:
快	*k'uai*	*fāi*	*k'wāi'*	< -*d* | J. *kuai*; gay, lively; quick, fast; prompt; soon; keen, sharp; (pointed instruments:) chop-sticks.
觖	˛*küe*	*k'ūt˳'*	*kiwet*	criticise; dissatisfied.
缺	˛*k'üe*	*k'ūt˳*	*k'iwet*	J. *ketsu* (*ketu*); broken, defective; deficient; vacancy; official post.
袂	{ — *mei*, *mi*	{ — *mai*	{ *kiwet* *miäi'*	J. *bei*; A. *kiwet*: sleeve; (now obsolete and char. appl. to a synon. w.:) A. *miäi* etc. sleeve.
快 441	***k'uai***	*fāi*	*k'wāi'*	see above.
筷	*k'uai'*	—	—	chop-sticks — [a vulgar enl. form for 快 in this special sense].
凷 442	***k'uai***	—	*k'uâi'*	a clod of earth — [土 earth dug out of a 凵 pit; etym. s. w. a. 塊]. Phonetic in:
屆 届	} *kie*	*kāi*	*kai'*	J. *kai*; arrive, reach; limit; when — [the second form, though common, is quite erroneous].
丱 443	***kuan***	*kuān*	*kuân'*	two tufts of hair, like horns — [picture].
				Phonetic in:
𢇇	*kuan*	*kuān*	˛*kwan*.	pass the thread through the web in weaving — [the sign. is 絲 abbrev.].
𢇇 444	***kuan***	*kuān*	˛*kwan*	see above. Phonetic in:
関 關	} *kuan*	*kuān*	˛*kwan*	J. *kuan*; barrier; frontier-gate, custom-station; a pass; to shut, close; connect, concern — [second form is a corruption].
				Only apparently forms a part of:
聫 聯	} *lien*	*līn*	˛*liän*	J. *ren*; string together; connected, continuous; a community; combine, to match, a pair; a pair of antithetical couplets — [the seal has 絲 to the right, corrupted in the modern forms: to string together 耳 the ears of slain enemies].

	M.	C.	A.	
毌 445	**kuan**	—	*kuân'*	run a thread through, string together — [⊕ picture of a perforated coin with a string through it].
貫	*kuan*	*kūn*	*kuân'*	J. *kuan*; run a thread through, string together, connect; a string of coins, pearls etc.; penetrate; know thoroughly, intimate; used to — [s. w. a. last; char. tautol. enl. by 貝].
				A variation of the same stem is:
慣	*kuan*	*kuān*	*k^{w}an'*	J. *kuan*; know thoroughly, familiar with, used to, practised in — [same char., specif. enl. by 心].
				Co-signific in:
實	*ṣï*	*ṣɒt*	*d'ź'i̯ĕt*	< *d'*'- | J. *d'zitsu* (*zitu*); rich, full, substantial; solid, reliable; true, truly; substance; fruit; fulfilled — [貫 coin strings in 宀 the house].
串 446	(**kuan**)	—	*kuân'*	J. *kuan*; A. *kuân'*: string together (etym. s. w. a. 貫; obsolete in this reading in China, and appl. to a synon. w.:) M. *ṭṣ'uan'*, C. *t's'ūn'*: string together, conne . — [this latter is cognate to 穿 see 208 the c.ar. is a picture of things strung together].
				Phonetic in:
患	*χuan*	*uān*	*γ^{w}an'*	< *g'*- | J. *kuan*; grief, to grieve; misfortune, calamity.
官 447	**kuan**	*kūn*	*˛kuân*	J. *kuan*; office, official; mandarin; public; (the five) senses — [the 𠂤 walled 宀 house, the town-hall].
				Phonetic in:
棺	*kuan*	*kūn*	*˛kuân*	J. *kuan*; (inner) coffin.
悹	*kuan*	*kūn*	*'kuân*	sorry, sad.
管	*kuan*	*kūn*	*'kuân*	J. *kuan*; reed; pipe, flute; tube; duct; to direct, manage, arrange, rule.
脘	*kuan*	*kūn*	*'kuân*	duct in the body; larynx; urethra — [etym. s. w. a. last].
館 舘	*'kuan*	*'kūn*	*'kuân'*	J. *kuan*; eating-house, public-house; public office; lodging house, mansion — [the second form with 舍 hut as sign. is vulgar].
逭	*χuan* / —	— / *kūn*	*γuân'* / *'kuân*	< *g'*- | to flee, avoid; change place, turn.
鰥 448	**kuan**	*kuān*	*˛k^{w}an*	J. *kuan*; a kind of pike (fish which lives solitary); solitary, alone; widower — [the right part was not 眔 *ṭṣung* but a picture of the fish].

	M.	C.	A.	
雚 449	kuan	kūn	kuânʾ	heron — [the 吅 crying 隹 bird with 艸 tufts on its head; or 吅 hüan | χi̯ʷɒn might be phonetic].
鸛	kuan	kūn	kuânʾ	heron; crane; stork — [s. w. a. last; char. tautol. enl. by 鳥].
				Title-word is phonetic in:
灌	kuan	kūn	kuânʾ	J. kuan; sprinkle, pour, wash; dense, bushy.
鑵	kuan	kūn	kuânʾ	J. kuan; water-jar, pitcher — [etym. s. w. a. last: the "pourer"].
觀	kuan	kūn	˛kuânʾ	J. kuan; A. ˛|: to look, to view, inspect; to display; sight, view; A. |ʾ: lookout; a lookout, high building; taoist monastery.
勸	k'üan	hün	k'i̯ʷɒnʾ	J. ken, kuan; exhort; encourage, console; admonish.
權	k'üan	k'ün	˛g'i̯ʷăn	J. ken, gon; weight; to weigh, to balance, to judge; influence, authority; the weight of circumstances, from necessity; temporarily.
顴	k'üan	k'ün	˛g'i̯ʷăn	cheek-bones.
歡 懽	χuan	fūn	˛χuân	J. kuan; to rejoice; glad — [it is curious that the second form can also be read A. ˛kuân (M. kuan, C. kūn) and mean sorrow].
讙	χuan	fūn	˛χuân	cry of joy; noise, bawl — [etym. s. w. a. last].
驩	χuan	fūn	˛χuân	frisking horse; happy — [etym. s. w. a. last two].
獾 貛	χuan	fūn	˛χuân	badger.
款 款 欵 450	k'uan	fūn	ˋk'uân	J. kuan; solicitude; devoted, true, sincere; treat liberally; a sum of money; item, article, paragraph; inscription — [the seal had 祟 and 欠 to 欠 blow and drive away 祟 noxious spirits]. Phonetic in:
窾	k'uan	fūn	ˋk'uân	hollow, empty; ignorant.
光 炗 451	kuang	kuong	˛kʷâng	J. kuō (kuau); light, brightness; glory; view, aspect; (shining, not concealed:) bare, naked — [the first form was 儿 a man carrying 火 fire, a torch; the second, now obsolete, was 廿 twenty 火 fires].
				A cognate word is:
晃	ˋχuangʾ	—	ˋγʷâng	< g'- | bright, brilliant.
				Title-word is phonetic in:
胱	kuang	kuong	˛kʷâng	bladder.

	M.	C.	A.	
觥	*kung* / *kuang*	*kuɒng*	*ˏk^{w}ɒng*	cup of rhinoceros horn.
恍	*χuang*	*fong*	*ʿχ^{w}âng*	agitated, flustered, wild.
黃	*ˏχuang*	*uong*	*ˏγ^{w}âng*	< g'- | J. *kuō* (*kuau*), *uō* (*uau*); yellow — [the sign. is 田 intervowen with the second form of the phon.].
廣 452	**kuang**	*kuong*	*ʿk^{w}âng*	J. *kuō* (*kuau*); wide, broad, vast — [from 广 sign. and 黃, see above, phon.]. Phonetic in:
壙	*k'uang*	*ʿk'uong* / *fong'*	*k'^{w}âng'*	J. *kuō* (*kuau*); grave, vault; sometimes u. f. next in the sense "wild".
曠	*k'uang*	*k'uong* / *fong*	*k'^{w}âng'*	J. *kuō* (*kuau*); (sunburnt:) desolate, waste, wild; empty; negligent; vast.
纊	*k'uang*	*k'uong* / *fong*	*k'^{w}âng'*	floss silk.
礦 鑛	*kung*	*kuong'*	*ʿk^{w}ɒng*	J. *kuō* (*kuau*); ore of metals; mine — [first form also serves as alt. form for 磺].
擴	*k'uo'*	*k'uok*ₒ / *fok*ₒ	*k'^{w}âk*	J. *kuaku*; extend, spread out, open — [etym. s. w. a. 廓].
匡 453	**k'uang**	*hong*	*ˏk'i̯^{w}ang*	square basket; rectilinear, straight, correct; to correct, regulate; save, assist — [from 匚 sign. and 王 *uang* | *ji̯^{w}ang*<*g*- phon.].
筐	*k'uang*	*hong* / *k'uāng*	*ˏk'i̯^{w}ang*	square basket, open basket — [etym. s. w. a. last; char. enl. by 竹].
框	*k'uang*	—	*ˏk'i̯^{w}ang*	square frame, window or door frame — [etym. s. w. a. last two; char. enl. by 木].
				Title-word is phonetic in:
眶	*ˏk'uang'*	*hong* / *k'uāng*	*ˏk'i̯^{w}ang*	eye socket — [cognate to last?].
誆	*ˏk'uang*	*ˏhong*	*g'i̯^{w}ang'*	deceive, cheat — [the dialects point to some old reading with *k'*- and p'ing sәng].
狂 454	**k'uang**	*k'uong*	*ˏg'i̯^{w}ang*	J. *kiō* (*kiau*); mad, raving, furious, violent; ardent, ambitious; arrogant; cruel — [from 犬 sign. and 㞷 *χuang* | *γ^{w}âng*<*g'* phon. abbrev., as shown by the seal]. Phonetic in:
誑	*ˏk'uang*	*ʿkuong* / *fong*	*ki̯^{w}ang'*	J. *kiō* (*kiau*), *kō* (*kau*); lie; deceive, cheat — [there must have been various old readings, as shown by the dialects].
逛	*kuang'*	*kuāng'* / *ʿkuāng²*	—	stroll, ramble.

	M.	C.	A.	
史 455	**kuei**	—	$g'j^{w}i'$	basket — char. now superseded by 蕢 see 456 — [史 picture]. Phonetic in:
貴	*kuei*	*kuai*	$kj^{w}ei'$	J. *ki*; expensive, dear; appreciate, to honour; prominent, esteemed, honourable; your.
貴 456	**kuei**	*kuai*	$kj^{w}ei'$	see above. Phonetic in:
匱	*kuei*	*kuai*	$g'j^{w}i'$	J. *ki*; shop counter, wardrobe, box; deficient — [s. w. a. 櫃].
簣 蕢	*k'uei*	*kuai*	$g'j^{w}i'$	basket — [s. w. a. 455].
饋	*k'uei*	*kuai*	$g'j^{w}i'$	provisions; to present food — [s. w. a. 餽].
潰	*χuei*	*'fūi*	*γuâi'*	< g'- | J. *kuai*; water breaking out; to flee; disturbance; angry.
遺	*i*, *uei'*	*uai*	$i^{w}i'$	< g'- | J. *i, iui*; |: leave behind; lose, forget; remaining; |': send presents.
匱 457	**kuei**	*kuai*	$g'j^{w}i'$	see above.
櫃	*kuei*	*kuai*	$g'j^{w}i'$	shop counter; wardrobe, box — [s. w. a. last; char. enl. by 木].
圭 458	**kuei**	*kuai*	$ki^{w}ei$	J. *kei*; jade-tablet conferred upon feudal princes as token of their dignity and allegiance — [the token used in conferring 土 fiefs (doubled)]. Phonetic in:
閨	*kuei*	*kuai*	$ki^{w}ei$	J. *kei*; door to the interior of the house: women's apartment.
桂	*kuei*	*kuai*	$ki^{w}ei'$	J. *kei*; cinnamon, Cassia.
奎	*k'uei*	*fūi*	$k'i^{w}ei$	a stride; N. pr. of a constellation (part of Andromeda and Pisces).
卦	*kua*	*kua*	$k^{w}ai'$	J. *kei*; the (eight) primeval trigrams forming the basis of I king and used for divination.
挂	*kua*	*kua*	$k^{w}ai'$	J. *kai, kei*; hang up, suspend; put on (as clothes); suspense, anxiety — [s. w. a. 掛].
罣	*kua*	*kua*	$k^{w}ai'$	snare; obstacle, hindrance; anxiety.
詿	*kua*	*kua*	$k^{w}ai'$	error; deceive; annoy.
佳	*kia*	*kāi*	*kāi*	J. *ka*; beautiful; fine; good.
街	*kie*, *kai*	*kāi*	*kāi*	J. *kai*; street, thoroughfare.
鞋	*hie*	*hāi*	*γāi*	< g'- | shoe, slipper.
厓	*ai, iai*	*ngāi*	*ngāi*	cliff; hill-side; edge.

	M.	C.	A.	
				Phonetically very curious are the cases:
娃	꜀*ua*	*ua*	{ ꜀·*āi* / ꜀·*ʷa* }	beautiful girl; baby.
蛙 鼃	{ — / *ua* }	{ — / *ua* }	{ ꜀*γʷa* / ꜀·*ʷa* }	< *gʻ*- | J. *a*; edible frog; obscene.
癸 459	**kuei**	*kuai*꜄	꜂*kjʷi*	J. *ki*; the 10th of the decimal cycle of time-reckoning characters. Phonetic in:
葵	*kʻuei*	*kʻuai*	꜀*gʻjʷi*	J. *ki*; the mallow and kindred plants.
揆	꜁*kʻuei*	*kʻuai*	꜂*gʻjʷi*	to measure, calculate, consider, judge.
				Only apparently forms a part of:
闋	꜀*kʻüe*꜄	*kʻüt*ₒ	*kʻi̯ʷät*	shut the door; finish, cease; leisure; empty — [癸 was a picture of a door lock].
鬼 460	**kuei**	*kuai*	꜂*kjʷe̯i*	J. *ki*; spirit; ghost, devil — [鬼 picture]. Phonetic in:
媿 愧	} *kʻuei*꜄	꜂*kʻuai*꜄	*kjʷi*꜄	J. *ki*; shame, ashamed — [the dial. point to various old readings].
餽	*kʻuei*	*kuai*	*gʻjʷi*꜄	provisions; to present food — [s. w. a. 饋].
瑰	꜀*kuei*꜄	*kuai*꜄	꜀*kuâi*	beautiful red stone: pearl; rose-coloured.
傀	{ — / *kʻuei* }	{ — / *fāi* }	{ ꜀*kuâi* / ꜂*kʻuâi* }	great, eminent, monstrous; puppet.
魁	꜁*kʻuei*	*fūi*	꜀*kʻuâi*	J. *kuai*; chief; first; eminent.
塊	{ — / *kʻuai* }	{ — / *fāi* }	{ *kʻuâi*꜄ / *kʻʷai*꜄ }	J. *kuai*; clod, lump, piece.
槐	*χuai*	*uāi*	꜀*γʷai*	< *gʻ*- | Sophora, Acacia.
魏	*wei*	*ngai*	*ngjʷe̯i*꜄	high; N. pr. of a state — [it is easily seen that it is 鬼 and not 委 A. ·*ʷie̯*<·*a̯* which is phonetic].
				Co-signific in:
蒐	*sou*	꜂*sau*	꜀*si̯ə̯u*	Rubia, madder; to hunt — [鬼 devils- 艸 plant].
醜	*ts̩ʻou*	*tʻśʻau*	꜂*tʻśʻi̯ə̯u*	< *tʻ*- | J. *shū* (*siu*); hideous, ugly; to hate; shameful; (antagonist:) equal, to compare; a crowd — [a 酉 drunk 鬼 devil].
規 461	**kuei**	*kʻuai*	꜀*kjʷi*	J. *ki*; a pair of compasses; law, rule, usage; (ordinary) fee; regulate — [the seal has, besides 見 (look, control), not 夫 but 矢 arrow, used as pointed tracing instrument]. Phonetic in:
窺 闚	} *kʻuei*	*kʻuai*	꜀*kʻjʷie̯*	peep at, look at, spy.

	M.	C.	A.	
龜 龜 462	**kuei**	*kuai*	*ˌkj^{w}i*	J. *ki*; tortoise; divination by aid of the cracks in heated tortoise-shell — [龜 picture]. Phonetic in:
鬮	*kiu*	*kau*	*ˌkiə̯u*	< -*ui* draw lots; a lot.
丨 463	**kun**	*k'uɒn*	*ˋkuən*	vertical; pass through — [symbol].
衮 袞 464	**kun**	*kuɒn*	*ˋkuən*	imperial robe (dragon-embroidered) — [an 公 official 衣 robe; the ancient curve which has given the modern 厶 (see pict. 807) forming the lower part of 公, in one variant here has turned into a modern square 口]. Phonetic in:
滾	*kun*	*kuɒn*	*ˋkuən*	seethe, boil; to roll.
困 465	**k'un**	*k'uɒn*	*k'uən'*	J. *kon*; surrounded, shut up; helpless, distress, anxiety; difficulty, fatigue, poverty — [a 木 tree 囗 railed in]. Cognate words are:
捆 綑	*k'un*	*k'uɒn*	*ˋk'uən*	to lace, plait, bind; bundle, bunch, bouquet.
閫	*k'un*	*k'uɒn*	*ˋk'uən*	(the "railing" of the room:) threshold, doorsill; women's apartment. Title-word is phonetic in:
悃	*k'un*	*k'uɒn*	*ˋk'uən*	sincere, loyal.
昆 466	**k'un**	*kuɒn*	*ˌkuən*	J. *kon*; many together; (children:) descendants; afterwards; elder brother — [several 人 persons (匕 reversed form of 人); the meaning of 日 above uncertain]. Phonetic in:
崑	*k'un*	*kuɒn*	*ˌkuən*	N. pr. of a mountain (K'un-lun).
蜫	*k'un*	*kuɒn*	*ˌkuən*	reptile, insect — [s. w. a. 蚣 see 110].
餛	*χun*	*uɒn*	*ˌγuən*	< *g'*- pork dumpling.
混	*χun'*	*uɒn²*	*ˋγuən*	< *g'*- J. *kon*; turbid, mixed, confused — [cognate to 渾].
棍	— / *kun'*	— / *kuɒn'*	*ˋγuən* / —	< *g'*- A. *γuən*: a kind of tree; (char. appl. to a w.:) M. *kun'*, C. *kuɒn'*: stick, staff.
厶 467	(**kung**)	—	(*ˌk^{w}əng*)	(arm; always used in the enlarged forms 厷 or 肱 see below) — [𠃋 picture of a bent arm].
厷	*kung*	*kuɒng*	*ˌk^{w}əng*	upper arm, elbow — [s. w. a. last; char. enl. by 又 hand]. Title-word is phonetic in:
弘	*χung*	*ɥɒng*	*ˌγ^{w}əng*	< *g'*- magnify; vast, liberal.

	M.	C.	A.	
厷	**kung**	*kuɒng*	*꜀kʷəng*	see above.
468 肱	*kung*	*kuɒng*	*꜀kʷəng*	upper arm, elbow — [s. w. a. last; char. enl. by 肉].
				Title-word is phonetic in:
宏	*χung*	*uɒng*	*꜀γʷɒng*	< *g‘-* | J. *kuō* (*kuau*); large hall; spacious, large, vast.
閎	*χung*	*uɒng*	*꜀γʷɒng*	< *g‘-* | large gate; large, vast — [etym. s. w. a. last].
雄	*hiung*	*hung*	*γi̯ung*	< *g‘-* | J. *iū*; male of animals; virile, martial, brave.
工 469	**kung**	*kung*	*꜀kung*	J. *kō* (*kou*), *ku*; artisan; work, to work — [picture of a carpenter's square].
功	*kung*	*kung*	*꜀kung*	J. *kō* (*kou*), *ku*; work done, achievement; meritorious deed, merit; effort — [etym. s. w. a. last; char. enl. by 力].
攻	*kung*	*kung*	*꜀kung*	J. *kō* (*kou*); apply oneself to a task, work at; a task; (a war undertaking:) to attack, to beat — [etym. s. w. a. last two; char. specif. enl. by 攴].
				Title-word is phonetic in:
貢	*kung*	*kung*	*kung꜄*	J. *kō* (*kou*); tribute, give tribute; tax, levy tax; to announce.
空	*k‘ung*	*hung*	*꜀k‘ung꜄*	J. *kū*; ꜀|: hollow, empty, vacuous, vacant; without reason; in vain; |꜄: empty space; leisure; to leave vacant.
紅	*χung*	*hung*	*꜀γung*	< *g‘-* | J. *kō* (*kou*); red; lucky.
虹	*χung*	*hung*	*꜀γung*	< *g‘-* | J. *kō* (*kou*); rainbow — [various other readings in less common senses].
訌	*χung꜄*	*꜀hung*	*꜀γung꜄*	< *g‘-* | to quarrel, trouble; slander; confuse.
汞	*χung꜄*	*hung²*	*꜂γung*	< *g‘-* | J. *kō* (*kou*); quicksilver.
珙	*kung*	—	*꜂ki̯ʷong*	to embrace — [the sign. is 丮, to seize, a hand gripping something].
扛	{ *꜀kang* / *꜀k‘ang* }	{ *꜀kong* / *꜀k‘ong* }	*kång*	to carry, lift.
杠	*꜀kang꜄*	*kong꜄*	*꜀kång*	wooden cross bar; foot-bridge.
江	*kiang*	*kong*	*꜀kång*	J. *kō* (*kau*); river (esp. the Jang-tsï-kiang).
缸	*kang*	*kong*	*꜀kång*	earthen jar.
肛	*kang*	*kong*	*꜀kång*	the large intestine.
豇	{ *kiang* / *kang* }	*kong*	*꜀kång*	a kind of small beans.
項	*hiang꜄*	*hong²*	*꜂γång*	< *g‘-* | J. *kō* (*kau*); nape of the neck; a weight; a sum of money; an item, sort, kind.

	M.	C.	A.	
巩 470	**kung**	—	ʿki̯ʷong	see above. Phonetic in:
鞏	kung	kung	ʿki̯ʷong	to bind, strengthen.
恐	kʿung	hung	ʿkʿi̯ʷong	J. *kiō* (*kiou*); to fear; afraid that, perchance.
蛩	kʿiung	kʿung	꜀gʿi̯ʷong	cricket; locust.
弓 471	**kung**	kung	꜀ki̯ung	J. *kiū*; bow; crescent — [弓 picture]. Phonetic in:
躬	kung	kung	꜀ki̯ung	J. *kiū*; body; person, personally — [s. w. a. 躳 see 586].
穹	꜁kʿiung	꜁kʿung	꜀kʿi̯ung	lofty, vast — [may be cognate to 弓: "vaulted"].
躬 472	**kung**	kung	꜀ki̯ung	see above. Phonetic in:
窮	kʿiung	kʿung	꜀gʿi̯ung	J. *kiū*; empty, exhausted, helpless, poor; limit, end; (go to the end:) thoroughly go through, investigate.
廾 473	**kung**	kung	ʿki̯ʷong	joined hands, hands folded (now superseded by the char. 拱) — [廾 picture].
共 474	**kung**	kung	gʿi̯ʷongʾ	J. *kiō* (*kiou*); together; all; to share — [the seal has: 廾 joined hands doubled; or, in another variant, 廿 twenty 廾 hands joined]. Phonetic in:
供	kung	kung	꜀ki̯ʷongʾ	J. *kiō* (*kiou*); ꜀|: to present, to offer, to supply, give evidence; |ʾ: supply food, to offer in worship; offerings.
恭	kung	kung	꜀ki̯ʷong	J. *kiō* (*kiou*); respect, respectful.
拱	kung	kung	ʿki̯ʷong	J. *kiō* (*kiou*); to fold the hands in saluting — [s. w. a. 廾].
珙	kung	kung	ʿki̯ʷong	large piece of precious stone; badge of office.
洪	χung	hung	꜀γung	< gʿ- J. *kō* (*kou*); flood; vast, extensive.
哄	ʿχung	ʿhungʾ	γungʾ	< gʿ- noise; to cheat, to trick.
閧	χung	hung	γungʾ	< gʿ- J. *kō* (*kou*); noise of fighting.
烘	꜀χung	꜁hung	꜀γung / ꜀χung	< gʿ- fire; to roast.
巷	hiang	hong	γångʾ	< gʿ- J. *kō* (*kau*, *kou*); crooked side-street, lane — [the sign. is 邑 abbrev.].
				Only apparently forms a part in:
殿	tien	tīn	dʿienʾ / tienʾ	J. *den*; A. *dʿien*: hall; palace; temple; A. *tien*: rearguard of an army — [in the seal 共 is a picture of a chair, and 尸 being "a sitting man" the left part as a whole is said to mean "buttock" and 殿 the place where the buttock is 殳 beaten: (hall of justice etc. Interpretation doubtful].

	M.	C.	A.	
公 475	**kung**	*kung*	*꜀kung*	J. *kō* (*kou*), *ku*; public, common to all, just, impartial; duke; gentleman, Mr.; male — [the scholastic interpr. is: the right 八 division of 厶 private things]. Phonetic — [the orig. Arch. value of the initials that became *dz-* (> A. *z-*) is uncertain: *ks-*, *gz-*?] in the words:
蚣	*kung*	*kung*	*꜀kung*	millipede.
松	*꜀sung*	*tsʻung*	*꜀ziʷong*	< *dz-* | J. *śō* (*siou*); pine and kindred trees.
訟	*sung*	*tsung*	*ziʷongʾ*	< *dz-* | J. *śō* (*siou*); litigate, accuse; to reprimand.
頌	*sung*	*tsung*	*ziʷongʾ*	< *dz-* | J. *śō* (*siou*); praise, eulogize; panegyric.
翁	*uəng*	*iung*	*꜀ʼung*	J. *ō* (*ou*); feathers at the neck of a bird; grey-beard, old man; Sir; father.
空 476	**kʻung**	*hung*	*꜀kʻungʾ*	J. *kū*; ꜀|: hollow, empty, vacuous, vacant; without reason; in vain; |ʾ: empty space; leisure; to leave vacant — [from 穴 sign. and 工 *kung* | *kung* phon.].
悾	*kʻung*	*hung*	*꜀kʻung*	(empty:) ignorant, artless, guileless, simple — [etym. s. w. a. last; char. specif. enl. by 心].
箜	*kʻung*	*hung*	*꜀kʻung*	(hollow instrument:) lute, guitar — [etym. s. w. a. last two; char. specif. enl. by 竹]. Title-word is phonetic in:
控	*kʻung*	*hung*	*kʻungʾ*	J. *kō* (*kou*); draw a bow; restrain; appeal, accuse.
腔	*kʻiang*	*hong*	*꜀kʻâng*	breast, chest; tone, tune; accent; brogue — [may be cognate to 空: chest: hollow].
𩫏 477	**꜂kuo**	*kuok˳*	*kʷâk*	(outer wall of a city; superseded by next) — [𩫏 picture of a city wall with gates and turrets]; cf. 享 *hiang* 141.
郭	*꜂kuo*	*kuok˳*	*kʷâk*	J. *kuaku*; outer wall of a city, fortifications; suburbs — [s. w. a. last; char. enl. by 邑].
椁	*꜂kuo*	*kuok˳*	*kʷâk*	(outer "enclosure", covering:) outer coffin — [etym. s. w. a. last; char. specif. enl. by 木].
郭 478	**꜂kuo**	*kuok˳*	*kʷâk*	see above.
槨	*꜂kuo*	*kuok˳*	*kʷâk*	s. a. 椁 see above. Title-word is phonetic in:
廓	*kʻuoʾ*	{ *kʻuok˳* / *fok˳* }	*kʻʷâk*	vast, extend, enlarge, wide, open; empty — [etym. s. w. a. 擴].
鞹	*kʻuoʾ*	*kuok˳*	*kʻʷâk*	leather.

	M.	C.	A.	
果 479	kuo	*kuo*	ʻ*kuâ*	J. *kua*; fruit (in this orig. sense largely superseded by next); result, effect, consequences; (when it comes to the result:) after all, really, indeed; resolute — [果 picture of a 木 tree with a fruit].
菓	*kuo*	*kuo*	ʻ*kuâ*	J. *kua*; fruit — [s. w. a. last; char. enl. by 艸].
				Title-word is phonetic — [there was an Arch. *kl-* or *gl-* somewhere in this group] in the words:
裹	*kuo*	*kuo*	ʻ*kuâ*	wrap up, bind (cf. 裸 below).
稞	˛*kʻo*ˀ	—	˛*kʻuâ*	wheat, grain.
窠	*kʻo*ˀ	*fo*	˛*kʻuâ*	hole, nest.
顆	˛*kʻo*	*fo*	ʻ*kʻuâ*	a small head; a bead, small round object.
課	*kʻo*	*fo*	*kʻuâ*ˀ	J. *kua*; examine, put to a test; a literary exercise, lesson; task; (a civic task:) tax, revenue.
騍	*kʻo*	*fo*	*kʻuâ*ˀ	mare; she-mule.
錁	*kʻo*ˀ	—	—	(Anc. read ʻ*kuâ* "grease pot for a cart"; char. now appl. to another w.:) bullion, small shoe of silver or gold.
踝	{ *χua* / *χuai*	—	ʻ*γʷâ*	< *gʻ-* ｜ ankle.
夥	*χuo*	ʻ*fo*	ʻ*γuâ*	< *gʻ-* ｜ J. *kua*; numerous; company; companion, partner — [the sign. is 多 many; the dialects all point to some old reading with *χ-*].
裸	*lo*	*lo*	ʻ*luâ*	J. *ra*; bare, naked; to strip.
祼	*kuan*	*kūn*	*kuân*ˀ	pour out vine in sacrifice, libation — [the final *-n* is curious, but there are other, less common w. in *-uân*: 棵 A. *γuân* etc.].
				Only apparently forms a part in:
彙	{ *χuei* / *uei*	*uai*	*jʷei*ˀ	J. *i*; hedgehog; (char. appl. to a homophon. abstr. w.:) collection, series; category, class, kind; in Cant. mostly read ʻ*lüi*ˀ through confusion with the synon. 類 — [a badly corrupted form of a very complicated old picture].
國 480	˛*kuo*	*kuokₒ*	*kʷək*	J. *koku*; state, country; nation; dynasty — [from 囗 and 或 in its orig. sense of "state", see 118].
				Phonetic in:
摑	˛*kuo*	{ *kuokₒ* / *kuākₒ*	*kʷɒk*	to slap, a slap, a cuff.
蟈	˛*kuo*	*kuokₒ*	*kʷɒk*	green frog.

	M.	C.	A.	
矍 481	**kuo**ˋ *k'üo*ˋ	*fok*˳	*ki̯ʷak*	look about in alarm — [the 目 eyes of a 隹 bird when 又 caught, cf. 瞿 490]. Phonetic in:
攫	*kuo*ˋ *k'üo*ˋ	*fok*˳	*ki̯ʷak*	catch, seize.
躩	*k'üo*ˋ *k'üe*ˋ	*fok*˳	*ki̯ʷak*	hampered walk; jump; bend.
巨 482	**kü**ˋ	*küü*²	ˋ*g'i̯ʷo*	J. *kio*; large, great, chief — [巨 picture of a large carpenter's square, with a handle, cf. 工, the small carp. square). Phonetic in:
拒	*kü*ˋ	ˊ*k'üü*	ˋ*g'i̯ʷo*	J. *kio*; ward off, resist; reject, decline.
炬	*kü*ˋ	*küü*²	ˋ*g'i̯ʷo*	J. *kio*; torch.
詎	*kü*ˋ	*küü*²	ˋ*g'i̯ʷo*	J. *kio*; how then . . .? is it possible that?
距	*kü*ˋ	ˊ*k'üü*	ˋ*g'i̯ʷo*	J. *kio*; cock's spur; jump, pass over; reach; distant; sometimes u. f. 拒.
鉅	*kü*ˋ	*küü*²	ˋ*g'i̯ʷo*	hard iron; hard, fierce; sometimes u. f. 巨.
柜	*kü*	*küü*	ˋ*ki̯ʷo*	a tree similar to the willow.
				A word cognate to 巨 is:
矩	*kü*	*küü*	ˋ*ki̯u*	J. *ku*; carpenter's square; rule, model, usage, custom.
柜 483	**kü**	*küü*	ˋ*ki̯ʷo*	see above. Phonetic in:
渠	*k'ü*	*k'üü*	ˏ*g'i̯ʷo*	J. *kio*; canal, drain; large, ample; great, chief; (also appl. to a homophon w.:) he, she.
句 484	*kou* **kü**	*kau* *küü*	ˏ*kə̯u* *ki̯u*ˋ	A. *kə̯u*, J. *kō* (*kou*): hook; to hook; seduce; mark off by a hook, punctuate. — See 勾 below, the now current form in this sense; A. *ki̯u*, J. *ku* (something marked off:) sentence, passage, vocable — [the seal has 丩 (now corrupted 勹) "hook" sign. and 口 *k'ou* | *k'ə̯u* phon.].
勾	*kou*	*kau*	(ˏ*kə̯u*)	J. *kō* (*kou*); hook, to hook; seduce; mark off by a hook, punctuate — [etym. s. w. a. last; the char. 勾 is vulgar and a mere corruption of the same seal as 句, 厶 taking the place of 口, a common phenomenon (cf. 衮 : 袞)].
鉤 鈎	*kou*	*kau*	ˏ*kə̯u*	J. *kō* (*kou*); iron hook, hook, barb; sickle; to hook, connect — [etym. s. w. a. last two; char. specif. enl. by 金].
				A cognate word is:
拘 抅	*kü*	*küü* *k'üü*	ˏ*ki̯u*	(to hook:) catch, seize, grasp; hold on to; the vulgar second form also u. f. 勾 and 鈎.

	M.	C.	A.	
				Title-word is phonetic in.
駒	kü	*k'üü*	˓*kiu*	J. *ku*; colt; strong.
劬	*k'ü*	*k'üü*	˓*g'iu*	toil, fatigue; suffering, distress.
昫	*hü*	*ü*	*χiu'*	genial sunshine, genial.
狗	*kou*	*kau*	'*kəu*	J. *ku*; dog.
苟	*kou*	*kau*	'*kəu*	J. *kō* (*kou*); easily, readily, improperly; summarily, nearly; (appl. to a homophon. w.:) if.
詬	*kou*	'*kau*	*kəu'*	shame; feel or put to shame.
够	'*kou*	*kau*	*kəu'*	enough — [s. w. a. 彀].
齁	*χou*	*kau*	˓*χəu*	breathe noisily, snose.
局 485	˓**kü**	*kuk*	*g'iwok*	J. *kioku*; business place, office; company, association, board; chess-board; arrangement, plan, state of things, fashion — [the seal has 尺 and 口: the place where you 尺 measure and 口 discuss (the price, sale)]; sometimes u. f. next. Phonetic in:
跼	˓*kü*	*kuk*	*g'iwok*	bent, cramped; narrow; in straits, poor.
居 486	**kü**	*küü*	˓*kiwo*	J. *kio*, *ko*; stop in a place, dwell, inhabit; occupy (a position), to be in . . .; dwelling, abode; to rest, sit — [from 尸 sign. and 古 *ku* | *kuo* phon.].
				Phonetic in:
倨	*kü*	*küü*	*kiwo'*	haughty; rude.
踞	*kü*	*küü*	*kiwo'*	to crouch, squat, sit over.
鋸	*kü*	*küü*	*kiwo'*	J. *kio*; saw, to saw.
匊 487	˓**kü**	*kuk*	*kiuk*	a handful, hold in both hands — [as much 米 rice as you can 勹 "enclose", clasp — a handful].
掬	˓*kü*	*kuk*	*kiuk*	J. *kiku*; a handful, hold in both hands — [s. w. a. last; char. enl. by 手].
				Title-word is phonetic in:
菊	˓*kü*	*kuk*	*kiuk*	J. *kiku*; chrysantemum, aster and kindred flowers.
踘	˓*kü*	*kuk*	*kiuk*	leathern football.
鞠	˓*kü*	*kuk*	*kiuk*	leathern football; child, young, bring up (children) — [etym. s. w. a. last]; (appl. to a homophon. w.:) to exhaust, entirely; thoroughly investigate.
麴	˓*k'ü*	*kuk*	*k'iuk*	J. *kiku*; leaven, yeast, barm.
具 488	**kü**	*küü*	*g'iu'*	J. *gu*; provide, prepare, arrange; prepared, ready; complete, all; implement, instrument — [廾 two

	M.	C.	A.	
				hands handling 目 something which the comm. say is 貝 money abbrev. but which may have been simply a picture of some implement].
				A cognate word is:
俱	kü	küü	˛kiu	(prepared:) complete, all, every; entirely — [same char. with add. of 人].
				Title-word is phonetic in:
颶	kü	küü	g'iu'	typhoon.
豦 489	**kü**	küü	kiʷo'	wild boar; to fight — [from 豕 sign. and 虍 χu | χuo phon.]. Phonetic in:
據	kü	küü	kiʷo'	J. kio, ko; lay hands on, seize, receive, hold; rely upon, ressource; evidence, proof; according to.
遽	kü	küü	g'iʷo'	J. kio; rapidly, quickly; suddenly.
				Co-signific in:
劇	ki'	k'ik / k'ek	g'iɒk	painful, intense; very; sport — [豦 fight and 刀 sword].
瞿 490	**kü** / k'ü	küü	kiu'	scared looks, timid, nervous — [the 目 eyes of a 隹 bird].
				A cognate word is:
懼	kü	küü	g'iu'	J. ku; to fear; to scare.
				Title-word is phonetic in:
衢	k'ü	k'üü	˛g'iu	J. ku; thoroughfare; highway, street.
去 491	'k'ü	hüü	'k'iʷo'	< -b | J. kio; |': get off, go away, leave; past; '|: remove, dismiss — [杏 said to be a picture of a cup with a removable lid: that which gets off, is removed. As to the final -b see Introd. p. 30].
				Cognate words are:
祛 佉	k'ü	k'üü	˛k'iʷo	< -b? | drive away noxious spirits, expel, disperse; the second form is also read A. k'ia as transcr. syll. for Sanskr. -kha- etc.
劫 刧	˛kie	kīp₀	kiɒp	J. kiō (kepu), gō (gopu); take away by force, rob, plunder; (transc. of) kalpa, a buddhist period of time.
				Title-word is phonetic in:
怯	k'ie'	hīp₀	k'iɒp	J. kiō (kepu); timorous, afraid, cowardly, nervous.

	M.	C.	A.	
盍	꜀χo	hâp	γâp	< g'- J. *kō* (*kapu*); to cover; (appl. to a homophon. abstr. w.:) why not?
				Function uncertain in:
法	꜁fa'	fāt꜀	pi̯ʷɒp	J. *hō* (*papu, popu*); method, means; law, rule, imitate; *dharma*; buddhistic; (transcr. of) France, French — [it would seem that 去 is phon. in spite of the initial, for there is a parallel: 𢍉 A. *p'i̯ʷɒp*; there were several old seal variants of uncertain analysis].
				Co-signific in:
丟	tiu	tiu	꜀ti̯ə̯u	to drop, lose; throw away — [to ノ drop 去 away]. 却 see 506 A.
曲 492	꜀k'ü	k'uk / huk	k'i̯ʷok	J. *kioku*; bent, crooked; false, unjust; wrong, suffering, oppression; to bend, stoop, condescend; song, ballad — [picture].
蛐	꜀k'ü	k'uk	k'i̯ʷok	earthworm — [etym. s. w. a. last; char. specif. enl. by 虫].
				Title-word is phonetic in:
麯	꜀k'ü	kuk	k'i̯uk	leaven, yeast, barm — [s. w. a. 麴].
屈 493	꜀k'ü	uɒt	k'i̯uət	J. *kutsu* (*kutu*); bend; bent, crooked; to stoop, condescend; crouch, submit; injustice, suffering — [the seal has 尾 "tail" sign., now contracted; such as 尾 the tail is when (the dog) 出 goes out — bent!; or is 出 A. *t'ś'i̯uĕt* phon. in spite of the initial?].
				Phonetic in:
倔	꜁küe	kuɒt	g'i̯uət	crabbed, churlish; arrogant.
崛	꜁küe	kuɒt	g'i̯uət	high peak; lofty, eminent.
掘	꜁küe	kuɒt	g'i̯uət	J. *kutsu* (*kutu*); dig out, excavate.
窟	꜀k'u	fɒt	k'uət	J. *kutsu* (*kutu*); cave; hole.
區 494	k'ü / —	k'üi / —	꜀k'i̯u / ꜀·ə̯u	J. *ku*; store away, to hide, put in its proper place; assign, arrange for, classify, distinguish; (proper) place, quarter, place; petty — [品 things stored away in a 匚 case; A. ꜀*k'i̯u* and ꜀*·ə̯u* are two synonymous words ("hide"), the same char. applied to both; only the first of them is now current].
				區 ꜀*k'i̯u* is phonetic in:
嶇	k'ü	k'üi	꜀k'i̯u	steep mountain, steep.

	M.	C.	A.	
軀	k'ü	k'üü	˛k'i̯u	body; person; self.
驅 敺	k'ü	k'üü	˛k'i̯u	J. ku; expel, throw out; press, urge on; pursue.
樞	— / ts'u, su	k'üü / şüü	— / ˛t'ś'i̯u	pivot, axis; fundamental, principal, chief — [Cant. and several other dial., Foochow k'ü etc., reveal an Anc. ˛k'i̯u, hence 區 as phon.; char. then appl. to a synon. w. A. t'ś'i̯u].
摳	k'ou	k'au	˛k'ə̯u	claw up, raise (as clothes).
				區 ˛ə̯u is phonetic in:
嘔 歐	ou	au	˛ə̯u	J. ō (ou); vomit; second char. also (transc. for) Europe, European.
甌	ou	au	˛ə̯u	bowl, cup; N. pr. of a river.
謳	ou	au	˛ə̯u	sing; song, ballad.
毆	˛ou	au	ˋə̯u	beat, knock, strike; fight.
漚	ou	au	ə̯uˀ	to soak, rot by soaking.
傴	ü	—	ˋi̯u	bent, hunchbacked.
嫗	ü	ˋü	i̯uˀ	old woman, mother, to warm and nurse.
				奩 see 1078.
𠔉 495	küan	—	ki̯ʷänˀ	round dumpling of rice; round object, roll (superseded by 餋 and 卷) — [the seal has 廾 below and 釆, corruption of the very similar 米, above: 廾 two hands rolling 米 rice into dumplings; in the modern form the elements are merged into e. o.].
卷	küan	kün	ki̯ʷänˀ	J. ken, kuan; roll, scroll; section, chapter; document — [etym. s. w. a. last; char. specif. enl. by 卩].
				A cognate word is:
拳	k'üan	k'ün	˛g'i̯ʷän	J. ken; (the hand made round:) fist; strength, energy.
				Title-word is phonetic in:
眷	küan	kün	ki̯ʷänˀ	J. ken; look with affection upon, love; family, relatives.
券	k'üan	hün	k'i̯ʷänˀ	J. ken; bond, deed, contract; diploma.
豢	χuan	uan	γʷanˀ	< g'-- | domestic animals; feed; befriend; allure.
卷 496	küan	kün	ki̯ʷänˀ	see above.
餋	ˋküan	—	ki̯ʷänˀ	wafer roll, small round bread — [etym. s. w. a. last and as title-w. in gr. 495].
				Cognate words are:
捲	küan	kün	ˋki̯ʷän	J. ken; to roll up.

	M.	C.	A.	
圈	˛kʻüan	˛hün	˛kʻi̯ʷän ˍgʻi̯ʷän'	J. *ken*; circle, encircle; mark by a circle; (also u. f.) round wooden bowl, see next.
棬	˛kʻüan	hün	˛kʻi̯ʷän	small round wooden bowl.
				Title-word is phonetic in:
倦	küan	kün	gʻi̯ʷän'	J. *ken*; tired, weak.
甗 497	**küan**	—	ki̯ʷɒn'	cauldron — [a 鬲 in 虍 tiger shape or with tiger ornaments]. Phonetic in:
獻	hien	hün	χi̯ɒn'	J. *ken*; to offer up (to a superior or in sacrifice); exhibit; a sage — [sign. 犬 dog's meat].
犬 498	**kʻüan**	hün	ʻkʻiʷen	J. *ken*; dog — [picture, strongly reduced already in the seal].
				Co-signific in:
吠	fei	fai	bʻi̯ʷɒi'	J. *hai* (*pai*); to bark — [a 犬 dog's 口 mouth].
突	tʻu'	tɒt	tʻuət dʻuət	J. *totsu* (*totu*); rush out, throw o. s. upon; sudden, violent; brusque, rude — [a 犬 dog coming out of his 穴 hole].
哭	˛kʻu	huk	kʻuk	J. *koku*; cry; weep, lament — [a 吅 howling 犬 dog].
亅 499	˛**küe**	kʻüt$_o$	gʻi̯ʷɒt	hook; mark by a hook — [picture].
𠄌	˛küe	kʻüt$_o$	ki̯ʷɒt	hook — [variation of same stem as last].
				The latter is phonetic in:
戉	üe'	üt	ji̯ʷɒt	< *g-* | halberd.
				夬 **küe** see **kuai** 440.
角 500	˛**küe** ˛küo ʻkiau	kok$_o$	kåk	J. *kaku*; horn; butt, wrangle; corner, point; ten-cent piece — [picture of a horn]. Phonetic in:
斛	˛χu	huk	˛γuk	< *gʻ-* | J. *koku*; bushel (ten 斗).
谷 501	˛**küe** ˛küo	—	gʻi̯ak	roof of the mouth, palate — [the 人 roof of 口 the mouth]; to be dist. from 谷 *ku* 425.
				Phonetic in:
卻	kʻüe' kʻüo'	kʻök$_o$	kʻi̯ak	J. *kiaku*; desist from, decline, reject; on the contrary, but; however, in fact; vulg. wr. 却; cf. next.
郤	kʻi'	—	kʻi̯ɒk	N. pr. of a city; a crack; often, but erroneously u. f. last.
綌	˛kʻi	kuik	kʻi̯ɒk	hemp cloth.

	M.	C.	A.	
玨 502	꜀küe / ꜀küo	koko	kåk	two gems joined together — [玉 doubled].
				Co-signific in:
班 班	pan	pān	꜀pʷan	J. han (pan); distribute, assign rank; rank, order, sort; company; (of various sorts:) variegated — [to 刀 cut up 玉 pieces of jade and bestow the halfs as rank insignia upon feudatory chiefs; in the first and ordinary form the 刀 is slightly deformed].
斑	pan	pān	꜀pʷan	variegated, mottled, striped — [etym. s. w. a. last; 文 (lines, stripes) has taken the place of 刀].
欮 503	꜀küe	kūto	ki̯ʷɒt	hiccough, a fit — [屰 obstruction and 欠 shortness of breath]; superseded by next.
瘚	꜀küe	kūto / k‘ūto	ki̯ʷɒt	hiccough, a fit — [s. w. a. last; char. enl. by 疒].
				Title-word is phonetic in:
厥	꜁küe	kūto	ki̯ʷɒt	(precipice — obsolete in this sense and very early appl. to a homophon. abstr. w.:) his, her, its, their, synon. w. 其.
闕	k‘üe’	k‘ūto / hūto	k‘i̯ʷɒt	J. ketsu (ketu); gate-towers; palace; opening, emptiness; lack, fault; excavate.
厥 504	꜁küe	kūto	ki̯ʷɒt	see above. Phonetic in:
撅	꜁küe	kūto	ki̯ʷɒt	beat, strike.
蹶	꜁küe / kuei	kūto / kuai	ki̯ʷɒt / ki̯ʷăi’	< -d	A. ki̯ʷɒt: stumble, fall, jump; A. ki̯ʷăi’: move, excite.
鐝	꜁küe	kūto	g‘i̯ʷɒt	a pick, hoe.
覺 505	꜁küe / ꜁küo / ‘kiau / kiau’	koko / kāu’	kåk / kau’	< -g	J. kaku; A. kåk: apprehend, perceive, feel; awake; perfectly understand; kau’: to sleep — [from 見 sign. and 學 hüe	γåk < g‘- phon. abbrev.].
				A cognate word is:
攪	kiau	kāu	‘kau	< -g?	(cause to perceive) stir up, excite; to trouble.
㱿 殼 壳 506	k‘üe’ / ꜀k‘o	koko	k‘åk	J. kaku, koku; shell; husk — [㱿 picture of a shell which has to be 殳 broken open].
				Phonetic in:
榖	‘ku	kuk	kuk	paper mulberry tree.

	M.	C.	A.	
穀 榖	*‘ku*	*kuk*	*kuk*	J. *koku*; grain, cereals; salary; live, feed; good, happy.
轂	*‘ku*	*kuk*	*kuk*	nave, hub.
觳	*˛χu*	*huk*	*γuk*	<*g‘*- cup; quiver; small, insignificant, poor, exhausted.
彀	*kou*	*kau*	*kə̯u’*	<-*g* draw (the bow) to the full; sufficient, enough; be capable of — [s. w. a. 够].
卻 却 506 A	*k‘üe’* *k‘üo’*	*k‘ŏk˳*	*k‘i̯ak*	J. *kiaku*; desist from, decline, reject; on the contrary, but; however, in fact — [from 卩 sign. and 谷 *küe* | *g‘i̯ak* phon.; the second form is vulgar; cf. 501]. Phonetic in:
腳 脚	*˛küe* *˛küo* *‘kiau*	*kŏk˳*	*ki̯ak*	J. *kiaku*; foot, leg; base; carrier.
君 507	*kün*	*kuɒn*	*˛ki̯uən*	J. *kun*; sovereign, monarch, prince; nobleman, superior man; gentleman, Sir; consort — [from 尹 govern and 口 command.] Phonetic in:
羣	*k‘ün*	*k‘uɒn*	*˛g‘i̯uən*	J. *gun*; flock, herd; crowd; company; class, sort.
裙	*˛k‘ün*	*k‘uɒn*	*˛g‘i̯uən*	skirt, petticoat.
郡	*kün*	*kuɒn*	*g‘i̯uən’*	J. *gun*; dominion, province, district, prefecture.
窘	*‘kiung*	*k‘uɒn’*	*‘g‘i̯ʷĕn*	J. *kin*; narrow; distress; afflicted.
軍 508	*kün*	*kuɒn*	*˛ki̯uən*	J. *gun*; troop, army; to camp — [the seal has not ⟷ but 勹: the surrounding force, escort of the 車 war-chariot(s): a troop]. Phonetic in:
葷	*χun*	*fɒn*	*˛χi̯uən*	garlic, onion (forbidden to monks; hence:) food forbidden to fasting people.
渾	*χun*	*˛uɒn²*	*˛γuən*	<*g‘*- turbid, muddy; confused; stupid; entire, whole.
暈	*jün*	*uɒn*	*ji̯uən’*	<*g*- a halo; mist; dizzy, giddy — [cf. 暉 below].
運	*jün*	*uɒn*	*ji̯uən’*	<*g*- J. *un*; revolve, circuit; move, to direct, transport; vicissitudes of fortune.
				Phonetically very curious are a series of derivates *χjʷe̯i*, e. g.:
揮	*χuei*	*fai*	*˛χjʷe̯i*	J. *ki*; move; shake; signalize; disperse.
暉 煇 輝	*χuei*	*fai*	*˛χjʷe̯i*	J. *ki*; bright, luminous; glorious — [sign. in the third form is 光 brightness].

	M.	C.	A.		
剌 509	ˌla	lāt	lât		to cut, slash; cruel — [to 刀 cut asunder 柬 something which is tied up]; to be dist. from 刺].
辢 辣	ˌla	lat	lât		(cutting:) sharp, biting; acrid, pungent — [etym. s. w. a. last; 辛 bitter has taken the place of 刀].
					Title-word is phonetic in:
喇	ʻla	ˌla	lât		chatter; trumpet; final particle; (transcr. of first syll. in:) Lama.
賴	lai	lāi	lâiʾ	< -d	J. *rai*; benefice; get help, rely upon; throw the burden upon another, disclaim; accuse.
賴 510	lai	lāi	lâiʾ	< -d	see above. Phonetic in:
癩	lai	lāi	lâiʾ	< -d	scab, itch.
懶	—	—	lâiʾ	< -d	to hate; the char. however, is excl. used for a w. A. ʻlân, M. lan, C. lān lazy, which should properly be written 嬾.
攋	ˌla	ʻla	lât		pull, tear away, scrape.
獺	ˎtʻa	tʻšʻāt	tʻât	< tl-?	otter.
來 511	lai	loi	ˌlâi		J. *rai*; wheat, barley; (already very early also appl. to a homophon. abstr. w.:) come, arrive; future — [來 picture of a growing wheat or barley plant].
秾	lai	loi	ˌlâi		wheat, barley — [s. w. a. last in its first sense; char. tautol. enl. by 禾].
					A word cognate to 來 "come" is:
勑	lai	loi	ˈlâiʾ		induce to come, encourage; the char., however, is mostly used as alt. form of 勅 see 909.
					Title-word is phonetic in:
萊	lai	loi	ˌlâi		goose-foot; sowthistle; weeds; fallow.
賚	lai	loi	lâiʾ		give, reward.
闌 512	lan	lān	ˌlân		J. *ran*; door-screen, railings; to bar, shut off; late, finished; reckless — [from 門 sign. and 柬 kien | kan (kl-group, see 372) phon.].
攔	lan	lān	ˌlân		to hinder, obstruct; protect — [etym. s. w. a. last; char. specif. enl. by 手].
欄	lan	lān	ˌlân		J. *ran*; railing; enclosure, pen; cage — [etym. s. w. a. last two; char. enl. by 木].
					Title-word is phonetic in:
瀾	lan	lān	ˌlân		J. *ran*; rising water, waves.

	M.	C.	A.	
蘭	*lan*	*lān*	*꜀lân*	J. *ran*; Orchis, Iris and kindred plants; fragrant, refined, elegant, seductive.
讕	*lan*	*lān*	*꜀lân*	accuse falsely.
爛	*lan*	*lān*	*lân'*	J. *ran*; thouroughly cooked, over-cooked; soft; over-riped, decayed, corrupted; ragged, broken.
覽 513	lan	*lām*	*ʿlâm*	J. *ran*; look at, regard; observe; examine — [from 見 sign. and 監 *kien* | *kam* (*kl*-group) phon.]. Phonetic in:
攬	*lan*	*lām*	*꜀lâm*	J. *ran*; grasp, seize.
欖	*lan*	*lām*	*꜀lâm*	olive.
纜	*lan*	*lām*	*lâm'*	J. *ran*; hawser, cable.
郎 514	lang	*long*	*꜀lâng*	J. *rō* (*rau*); N. pr. of place; hall; part of various titles, 郎官 etc.; (hence:) dignitary; young gentleman — [from 邑 sign. and 良 *liang* | *li̯ang* phon.]. Phonetic in:
廊	*lang*	*long*	*꜀lâng*	J. *rō* (*rau*); porch, corridor, verandah — [perhaps etym. s. w. a. last in its orig. sense of "hall"?].
榔	*lang*	*long*	*꜀lâng*	檳 |: (transcr. of Malay *pinang*:) betel-nut.
瑯	*lang*	*long*	*꜀lâng*	gem; coral; enamel — [s. w. a. 琅].
老 515	lau	*lou*	*ʿlâu*	J. *rō* (*rau*); old, aged; minister; experienced, reliable, peaceable — [the modern form is an extreme corruption of a seal containing 毛 hair 匕 changing (colour): old]. Co-signific in:
姥	*mu*	*mou*	*ʿmuo*	< -*u* | matron — [老 old 女 woman; s. w. a. 姆; cognate to 母].
勞 516	lau	*lou*	*꜀lâu'*	J. *rō* (*rau*); ꜀|: hard work, toil, to toil, toilsome; fatigue, tired; trouble, to trouble; |': (cause to work:) encourage, reward.
癆	*lau*	*lou*	*꜀lâu*	(exhaustion:) consumption, languor, phtisis — [etym. s. w. a. last; char. enl. by 疒]. Title-word is phonetic in:
撈	*lau*	*lāu*	*꜀lâu*	pull out of water, fish up.
阞 517	lə'	—	*lək*	a vein (of metal, water etc.) in the earth — [from 阜 sign. and 力 *li* | *li̯ək* phon.].

	M.	C.	A.	
泐	*lə'*	*lɒk*	*lək*	veins in minerals; cleavage of a rock; cleave, split; incise, inscribe — [etym. s. w. a. last; char. enl. by 水].
肋 518	{ lə' / lei'	*lɒk*	*lək*	J. *roku*; ribs — [from 肉 sign. and 力 *li* | *liək* phon.]. Also applied to the word:
肋	*kin*	*kɒn*	˛*kiən*	sinews — [in this case both elements are sign.: the 力 sinews, see 523, in 肉 the flesh].
筋	*kin*	*kɒn*	˛*kiən*	J. *kin*; sinews, nerves; force — [s. w. a. last; char. enl. by 竹, symbol of joints].
耒 519	ˋ*lei*	*loi*ˇ	ˋ*luâi*'	J. *rai*; plough — [a piece of 木 wood with cross-pieces, the teeth of the instrument]. Phonetic in:
誄	*lei*	*loi*ˇ	ˋ*ljʷi*	obituary, eulogy.
畾 520	*lei*	—	˛*luâi*	fields separated by dykes — [田 tripled]. Phonetic in.
儡	*lei*	*lŭü*	ˋ*luâi*	destroy; puppet.
壘	*lei*	*lŭü*	ˋ*ljʷi*	J. *rui*; wall, rampart, fortifications; pile up.
纍	˛*lei*	˛*lŭü*	˛*ljʷi*'	bind, tie, join.
累	*lei*	*lŭü*	˛*ljʷi*'	J. *rui*; ˛|: bind, join; connectedly, repeatedly; |': implicate, involve; cause trouble — [etym. s. w. a. last; same char. contracted].
雷	*lei*	*lŭü*	˛*luâi*	J. *rai*; thunder; lightning — [the seal has not 田 but 畾 below].
纍 521	˛*lei*	˛*lŭü*	˛*ljʷi*'	see above. Phonetic in:
儽	*lei*	*lŭü*	*luâi*'	tired; lazy.
累 522	*lei*	*lŭü*	˛*lji*'	see 520 above.
縲	ˋ*lei*	*lŭü*	˛*ljʷi*	bind; bond — [etym. s. w. a. last: char. tautol. enl. by 糸]. Title-word is phonetic — [with a curious irregularity of vocalism] in:
摞	*lo*	*lo*	˛*luâ*'	˛|: arrange; |' pile up.
螺	*lo*	*lo*	˛*luâ*	conch; spiral, screw.

	M.	C.	A.	
騾	*lo*	*lo*	*˛luâ*	mule.
瘰	*lo*	*lo*	*ˋluâ*	scrofula.
力 523	*li'*	*lik*	*liək*	J. *riki, rioku*; sinew; strength, force; energy, effort; exert o.'s strength, work — [𠃌 picture of a sinew].
				Phonetic in:
肋	*lə'* *lei'*	*lɒk*	*lək*	J. *roku*; ribs.
阞	*lə'*	—	*lək*	a vein (of metal, water etc.) in the earth.
勒	*lə'*	*lɒk*	*lək*	J. *roku*; bridle, rein; coerce; oppress; incise, engrave.
立 524	*li'*	*lāp* *lɒp*	*liəp*	J. *riū* (*ripu*), *ritsu* (*ritu*); to stand; to rise up; erect, establish, fix; fixed, firm; on the spot, forth-with — [立 picture of a 大 man standing on — the soil].
				Phonetic — [there was an Arch. *kl-* or *gl-* somewhere in this group] in:
笠	*li'*	*lɒp*	*liəp*	bamboo sun-hat.
粒	*li'*	*nɒp*	*liəp*	J. *riū* (*ripu*); a grain; kernel.
苙	*li'*	*lɒp*	*liəp*	pig-sty.
拉	*˛la*	*˛lāi*	*lâp*	J. *rō* (*rapu*); pull, drag; pull down, destroy.
泣	*k'i'*	*iɒp*	*k'iəp*	J. *kiū* (*kipu*); to weep.
				Co-signific in:
位	*uei*	*uai*	*jʷi'*	J. *i*; position, place, office; seat, throne; respected person — [a 人 man 立 standing: position (at Court)].
翌	*i'*	*jik*	*iək*	dawn, the morrow; bright — [to 羽 fly 立 upwards, the sun-rise].
				竝 see 742.
涖 525	*li*	*lei*	*liei'*	noise of water; u. f. 莅 — [see 1305].
				Phonetic in:
蒞	*li*	*lei*	*lji'*	arrange, manage, transact — [s. w. a. 莅].
吏 526	*li*	*lei*	*lji'*	J. *ri*; an official, officer — [from 人 sign. and 史 *ṣï* | *ṣi* phon.]. Phonetic in:
使	*ṣï*	*sï* *ṣai*	*ˋṣi'*	J. *ṡi* (*si*); |: to delegate; employ, use; to cause; allow; supposing that; |': envoy — [besides in 使, 吏 *lji* as phon. gives the sound *ṣi* in many derivates,

	M.	C.	A.	
				e. g. with the sign. 水, 穴, 豸, 巴, and itself has 史 *ṣi* as phon.; there must have been some Arch. combination of consonants (*ṣl-*, *sl-*?)].
利 秎 527	*li*	*lei* / *lai*	*ljiʾ*	J. *ri*; sharp, cutting; clever; profit, advantage — [from 禾 growing grain and 刀 knife or another picture of a mowing instrument].
俐	*li*	*lei*	*ljiʾ*	clever — [etym. s. w. a. last; char. specif. enl. by 人].
				Title-word is phonetic in:
痢	*li*	*lei*	*ljiʾ*	dysentery — [cognate to 利?].
梨 棃	*li*	*lei*	*꜀lji*	J. *ri*; pear.
犂	*li*	*lai*	*꜀liei*	J. *ri*; spotted ox; plough, to plough.
黎	*li*	*lai*	*꜀liei*	J. *ri*; black, blackhaired; the black-haired ones: the people — [the sign. is not, as generally stated, 黍 millet but 桼 varnish abbrev.].
黎 528	*li*	*lai*	*꜀liei*	see above. Phonetic in:
藜	*li*	*lai*	*꜀liei*	a bramble with edible leaves and stem used as staff; staff, cane.
里 529	*li*	*lei*	*ʿlji*	J. *ri*; village of 25 or 50 families; place of residence; (the length of the side of the said village:) length measure of about 600 metres — [from 田 field and 土 soil].
俚	*li*	*lei*	*ʿlji*	(of the village, countryside:) rustic — [etym. s. w. a. last; char. specif. enl. by 人].
				Title-word is phonetic in:
娌	*li*	*lei*	*ʿlji*	the wife of a brother.
理	*li*	*lei*	*ʿlji*	J. *ri*; polish gems acc. to the veins; dispose, regulate, manage, govern; rules, law; principle, doctrine, reason; reasonable, right.
裏 裡	*li*	*lei*	*ʿlji*	J. *ri*; the lining; inside, inner; in — [second form is vulgar].
鯉	*li*	*lei*	*꜀ljiʾ*	carp.
狸 貍	*li*	*lei*	*꜀lji*	wild cat; fox; second form sometimes u. f. 埋.
				Co-signific in:
埋	*mai*	*māi*	*꜀mai*	J. *mai*; bury, conceal; store up; Pek. read *꜀man* in

	M.	C.	A.		
					certain phrases — [to the 田 field and 土 earth of 里 is added once more 土 earth: put into the earth].
戾 530	li, lei —	lŭi —	lieiʼ liet	< -d	J. *rei*; offence, fault; transgress; wicked; calamity; cease, stop – [offence: 犬 dog sneaking out through 戶 the door]. Phonetic in:
唳	li	lŭi	lieiʼ	< -d	cry of the wild-goose, heron etc.; Anc. also read *liet*.
淚	lei	lŭi	ljʷiʼ	< -d	J. *rui*; tears.
					[The Arch. final *-d* is corrob. by several A. *-t*: 戾 with sign. 手, 糸 A. *-et*].
栗 531	liʼ	lŭt	li̯ĕt		J. *ritsu* (*ritu*); chestnut — [in the seal the upper part is not 西 *si* but the same picture of a fruit as in 粟, see 135]. Phonetic in:
凓	liʼ	lŭt	li̯ĕt		shivering, cold.
慄	liʼ	lŭt	li̯ĕt		J. *ritsu* (*ritu*); to fear, terror — [etym. s. w. a. last].
鬲 532	liʼ koʼ	lik kāk。	liek kɒk		caldron; jar — [the seal is a picture; were *kɒk* and *liek* two non-cognate w., synon. and therefore given the same pict., or are they not rather var. of the same stem, Arch. *kl-* or *gl-*? Cf. the Cant. reading of 翮]. Phonetic in:
槅	ˏko	kāk。	kɒk-		a partition, screen; the yoke of harness; shelf.
膈	ˏko	kāk。	kɒk		(partition:) diaphragm, separating membrane — [etym. s. w. a. last].
隔	ˏko	kāk。	kɒk		J. *kaku*; a partition wall; to separate, distinguish; separation, interval; shelf — [etym. s. w. a. last two].
翮	ˏχo	likˏ	γɒk	< g-	feathers, pinions.
离 533	li	lei	ˏlji̯e	< -a	some kind of rare beast; stately, elegant; strange, uncanny; bogy — [𫞮 picture: head with horns, 内 hind legs and tail]; sometimes u. f. 離. Phonetic in:
漓	li	lei	ˏlji̯e	< -a	water dripping.
璃	li	lei	ˏlji̯e	< -a	vitreous transparent substance.
褵	li	lei	ˏlji̯e	< -a	sash.
離	li	lei	ˏlji̯e	< -a	J. *ri*; oriole; (char. appl. to a homophon. w.:) to leave, quit; dispersed; reject; to separate; separated, far away; pass through, come across.

	M.	C.	A.		
離 534	*li*	*lei*	*˛ljię*	< -ạ	see above. Phonetic in:
籬	*li*	*lei*	*˛ljię*	< -ạ	bamboo fence.
𠩺 535	*li*	*lei*	*˛lji*		to chop, split, crack — [to 攴 hew a 未 big tree (see 1303); meaning of 厂 uncertain]. Phonetic in:
嫠	*li*	*lei*	*˛lji*		widow.
氂	*li*	*lei*	*˛lji*		horse's tail; hair tuft.
釐	*li*	*lei*	*˛lji*		J. *ri*, *rin*; to regulate; give; a thousandth (esp. of a 兩 and a 畝); a kind of excise duty; a cash.
秝 536	*liˋ*	*lik*	*liek*		thin, sparse, rare — [禾 doubled]. Phonetic in:
厤	*liˋ*	*lik*	*liek*		to arrange. This again is phonetic in:
歷	*liˋ*	*lik*	*liek*		J. *reki*; run through, pass through; to experience; successive, succession; succession of time, calendar, calendaric.
曆	*liˋ*	*lik*	*liek*		J. *reki*; the course of the heavenly bodies, succession of time. calendar, calendaric — [etym. s. w. a. last]. In vulgar variants of 歷 and 曆, the 禾's are abbrev. into 木.
歷 537	*liˋ*	*lik*	*liek*		see above. Phonetic in:
瀝	*liˋ*	{ *lik* / *lek*	*liek*		to drop, drip; pour forth.
櫪	*liˋ*	*lik*	*liek*		a kind of oak; a stable.
豊 538	*li*	*lai*	*ʻliei*		sacrificial vessel — [豊 picture of a vase with flowers]. Cognate words (or even etym. s. w.] are:
禮	*li*	*lai*	*ʻliei*		J. *rei*; sacrificial ceremony; ceremony, rite; etiquette, decorum, politeness; presents — [same char. enl. by 示].
醴	*li*	*lai*	*ʻliei*		must; sweet wine (sacrificial wine) — [same char. enl. by 酉]. Function uncertain in:
體	*tʻi*	*tʻai*	*ʻtʻiei*		J. *tei*, *tai*; body; corporation; substance, the essential; (treat as essential:) treat with consideration; form, type — [is *liei* phon. or co-sign (骨 bones and 豊 vessels)?].

	M.	C.	A.	
厲 539	*li*	*lai*	*liäi'*	J. *rei*; whetstone; to sharpen; severe, cruel, dangerous.
礪	*li*	*lai*	*liäi'*	whetstone — [etym. s. w. a. last].
				Title-word is phonetic in:
勵	*li*	*lai*	*liäi'*	J. *rei*; exert oneself; encourage.
糲	*li*	*lai*	*liäi'*	coarse (said of food).
蠣	*li*	*lai*	*liäi'*	rock oyster.
麗 540	*li'*, *₍li*	{ *lai²* / *₍lei*	{ *liei'* / *₍ljie*	J. *rei*; |': couple, two, symmetrical; connect, adhere to, rely on; beautiful, elegant; ₍|: 高 | Kau-li, Korea — [the two fine horns (made into ornaments) of 鹿 the deer].
儷	*li*	*lai*	*liei'*	couple, pair; mate — [etym. s. w. a. last; char. specif. enl. by 人].
				Title-word is phonetic — [with the same peculiar initial alt. *l*: *ș* (*s*) as in gr. 史] in:
驪	*li*	*lei*	*₍ljie*	black horse.
釃	{ *și* / *șai*	*sï*	*₍sie*	to warm wine; strain liquors — [A. also read *₍ljie*].
灑	{ *șai* / *sa*	*șa*	*'șāi*	< *s-* │ to sprinkle, disperse.
曬	*șai*	*șāi*	*șāi'*	< *s-* │ to dry in the sun.
良 541	**liang**	*lõng*	*₍liang*	J. *riō* (*riau*), *rō* (*rau*); good; virtuous; skilful; sincere, really, very. Phonetic in:
粮	*liang*	*lõng*	*₍liang*	grain; rations; taxes — [s. w. a. 糧].
踉	{ *liang* / *lang*	{ *lõng* / *long*	{ *₍liang* / *₍lâng*	A. *liang*: jump; *lâng*: move quickly.
狼	*lang*	*long*	*₍lâng*	J. *rō* (*rau*); wolf; cruel; reckless.
琅	*lang*	*long*	*₍lâng*	gem; coral; enamel — [s. w. a. 瑯].
蜋	*lang*	*long*	*₍lâng*	dung-beetle; mantis.
郎	*lang*	*long*	*₍lâng*	J. *rō* (*rau*); N. pr. of place; hall; part of various titles, 郎 官 etc.; (hence:) dignitary; young gentleman.
朗	*lang*	*long*	*'lâng*	J. *rō* (*rau*); clear, bright, brilliant.
浪	*lang*	*long*	*lâng'*	J. *rō* (*rau*); wave, billow; excessive, frivolous.
閬	*lang*	*long*	*lâng'*	high door; spacious and empty.
娘	*niang*	*nõng*	*₍niang*	J. *d'zō* (*diau*); young lady; woman; mother.
兩 542	**liang**	*"lõng²*	*'liang'*	J. *riō* (*riau*); '|: a couple, both, two, double; ounce (nearly 38 grammes); |': (two-wheeler:) carriage

	M.	C.	A.	
				— [picture of a balance, two arms with a weight on each].
輛	*liang*	*lōng*	*liang'*	J. *riō* (*riau*); carriage — [etym. s. w. a. last; char. specif. enl. by 車].
				Title-word is phonetic in:
倆	*liang*	*lōng*	*ʿliang*	skill, skilled; in Mand. u. f. a vulgar. w. *ʿlia* two (said of persons).
魎	*liang*	*lōng*	*ʿliang*	sprite, naiad.
梁 543	***liang***	*lōng*	*꜀liang*	J. *riō* (*riau*); bridge; beam — [刀 knife (cutting 丷 chips off:) carving a 木 log to put across 水 the water]. Phonetic, abbrev., in:
粱	*liang*	*lōng*	*꜀liang*	millet; sorghum.
量 544	***liang***	*lōng*	*꜀liang'*	J. *riō* (*riau*); ꜀|: to weigh, measure; calculate; consider; |': measure of capacity; capacity, ability — [日 an object, cf. 547, put on 重 a weighing machine (slightly abbrev.)]. Phonetic in:
糧	*liang*	*lōng*	*꜀liang*	J. *riō* (*riau*), *rō* (*rau*); grain; rations; taxes — [s. w. a. 粮].
了 545	***liau***	*liu*	*ʿlieu*	J. *riō* (*reu*); to complete, finish; perfectly understand; past; in Mand. particle denoting finality (then mostly read *la*).
翏 546	***liau*** / *liu* / —	*liu* / *lau* / —	*lieu'* / *liəu'* / *liuk*	< -*g* / < -*g* — to fly high, soar — [from 羽 wings and 令 fledged]. Also A. ꜀*lieu*, M. *liau*, C. *liu* to whiz, to sough.
				Phonetic in a rather irregular series. Some initials point to Arch. guttural + *l*; and though in the -*u* forms there was evid. an Arch. final guttural, the tones often speak against an ordinary -*g*:
廖	*liau*	*liu*	*lieu'*	< -*g* | N. pr. of place.
寥	*liau*	*liu*	*꜀lieu*	J. *riō* (*reu*); vacant, empty, lonely.
蓼	*liau* / *lu'*	*liu* / *luk*	*ʿlieu* / *liuk*	A. *lieu*: Polygonum; smartweed; bitterness; *liuk*: luxuriant growth.
僇	*lu'*	*luk*	*liuk*	shame; insult, despise.
戮	*lu'*	*luk*	*liuk*	J. *riku*; to kill, behead; u. f. last.
嫪	*lau*	*lou*	*lâu'*	< -*g* | love; lustful.
醪	*lau*	*lou*	*꜀lâu*	lees of spirits; wine.

	M.	C.	A.	
嘐	*hiau* *kiau* *lau*	*hāu* *kāu* *lou*	*꜀χau* *꜀kau* *꜀lâu*	A. *χau*: brag; *kau*: the crowing of the cock; *lâu*: garrulous, talkative.
膠	*kiau*	*kāu*	*꜀kau*	J. *kō* (*kau*); glue; adhere to; obstinate.
謬	*miu,niu* *miau*	*mau*	*miəu’*	< -*g* J. *biū*; error; deceive.
瘳	*tṣʿou*	*tʿṡʿau*	*꜀tʿʿiəu*	< *tʿ*- convalescent; cured.
尞 547	**liau**	*liu*	*꜂liäu’*	sacrificial fuel; torchlight — [尞: an 日 object, cf. 544 in the 炎 flames of burning 屮 herbs].
燎	*liau*	*liu*	*꜂liäu’*	torchlight, illumine; set on fire — [etym. s. w. a. last; char. tautol. enl. by 火].
				Title-word is phonetic in:
療	*꜀liau’*	*꜀liu*	*liäu’*	J. *riō* (*reu*); to cure, heal.
僚	*liau*	*liu*	*꜀lieu*	colleague, companion.
寮	*liau*	*꜀liu*	*꜀lieu*	window; hut; u. f. last.
撩	*꜂liau’*	*꜂liu*	*꜂lieu’*	seize; manage; pull about, provoke.
繚	*liau*	*꜀liu’*	*꜀lieu*	wind, bind, wrap; rope, fetters.
蟟	*liau*	*liu*	*꜀lieu*	cicada.
遼	*liau*	*liu*	*꜀lieu*	J. *riō* (*reu*); distant; extensive.
瞭	*liau*	*liu*	*꜂lieu*	bright eyes, clear of sight.
鐐	*liau*	*liu*	*꜀lieu’*	pure silver; furnace; a cook; (also appl. to a homophon. w.:) fetters.
潦	*lau*	*lou*	*꜂lâu’*	flood, overflow; pools.
列 548	**lie’**	*lit*	*liät*	J. *retsu* (*retu*); divide, arrange in order; classify; rank; order; various. Phonetic in:
洌	*lie’*	*lit*	*liät*	pure, clear.
烈	*lie’*	*lit*	*liät*	J. *retsu* (*retu*); burn, burning; ardent, intense, violent, cruel; brightness, fame, great deeds; meritorious, virtuous; chaste.
裂	*lie’*	*lit*	*liät*	J. *retsu* (*retu*); split open, crack.
例	*li*	*lai*	*liäi’*	< -*d* J. *rei*; law, rule, usage.
寽 549	**lie’**	*lüt*$_o$	*liuĕt* *liʷät*	a pinch, a handful — [from 爪 hand and 寸 hand in the "thumb" variation].
捋	*lie’* *lo’*	*lüt*$_o$	*liʷät* *luât*	take between the fingers, pluck; pull off; scrape off — [*liʷät* is etym. s. w. a. last, *luât* a var. of the same stem; char. tautol. enl. by 手].

	M.	C	A.	
				Title-word is phonetic in:
埒	*lieʾ*	*lüt*₀	*li̯^{w}ätʾ*	embankment, dyke; (appl. to a homoph. w.:) similar, alike.
酹	*lai*	*lāi*	*luâiʾ* / *luât*	< -*d* libation; sprinkle.
巤 550	*lieʾ*	*līp*	*li̯äp*	bristles — [picture of a head with hair, cf. 腦, and (below) beard, mustache, cf. 鼠 rat with its beard depicted].
鬣	*lieʾ*	*līp*	*li̯äp*	bristles — [s. w. a. last; char. enl. by 髟].
鱲	*lieʾ*	*līp*	*li̯äp*	fishes with bristly fins, perch, carp — [etym. s. w. a. last; char. specif. enl. by 魚].
				Title-word is phonetic in:
獵	*lieʾ*	*līp*	*li̯äp*	J. *riō* (*repu*); hunt, to hunt.
躐	*lieʾ*	*līp*	*li̯äp*	to stride over, skip.
臘	*laʾ*	*lāp*	*lâp*	winter sacrifice (in the 12th moon).
蠟	*laʾ*	*lāp*	*lâp*	J. *rō* (*rapu*); wax; candle.
鑞	*laʾ*	*lāp*	*lâp*	tin, pewter.
連 551	*lien*	*līn*	*˛li̯än*	J. *ren*; in a row, continuous, together, connect; connection, alliance; also, even — [車 cars 辵 travelling — in a row]. Phonetic in:
鏈	*lien*	*līn*	*˛li̯än*	J. *ren*; lead ore; heavy chain.
槤	*lien*	*līn*	*ˋli̯än*	take; carry.
蓮	*lien*	*līn*	*˛lien*	J. *ren*; lotus.
廉 552	*lien*	*līm*	*˛li̯äm*	J. *ren*; corner; square, honest, incorrupt; examine — [from 广 sign. and 兼 *kien* | *kiem* (*kl*-group) phon.]. Phonetic in:
鎌	*lien*	*līm*	*˛li̯äm*	a sickle — [s. w. a. 鐮].
簾	*lien*	*līm*	*˛li̯äm*	J. *ren*; hanging screen made of thin strips of bamboo.
臁	*lien*	*˛līm*	*˛li̯äm*	calf of the leg.
濂	*lien*	*līm*	*˛liem*	waterfall, cascade.
吝 553	*lin*	*lŭn*	*li̯ĕnʾ*	J. *rin*; stingy; to grudge — [口 is sign.; 文 *uən* | *mi̯uən* is said to be phon.; if this is correct, one has to suppose an Arch. *ml*-].
悋	*lin*	*lŭn*	*li̯ĕnʾ*	stingy; to grudge — [s. w. a. last; char. enl. by 心].
㐭 554	*lin*	*lɒm*	*˛li̯əm*	government granary, s. w. a. 廩 below — [回 double wall and 亠 roof]. There was an Arch. *pl*- or *bl*-somewhere in this group.

	M.	C.	A.	
				A cognate word is:
稟	{ *lin* *ping*	{ *lɒm* *pɒn*	{ ʿ*li̯əm* ʿ*pi̯əm*	A. *li̯əm*: grain allowance from public granaries; stipend; *pi̯əm*: to receive from superiors — [two variations of the same stem].
				The latter in vulgarly distorted into:
禀	*ping*	*pɒn*	ʿ*pi̯əm*	receive from superiors; natural endowments; (want to rec. fr. super.:) petition; report.
				稟, 禀 enl. by 广 gives:
廩 廪	} *lin* *ling*	*lɒm*	ʿ*li̯əm*	J. *rin*; government granary — [s. w. a. the title-word of the group]. Phonetic in:
凜 凛	} *lin*	*lɒm*	ʿ*li̯əm*	J. *rin*; shiver, tremble with cold or fear.
懍	*lin*	*lɒm*	ʿ*li̯əm*	tremble, fear — [etym. s. w. a. last].
檁	*lin*	*lɒm*	ʿ*li̯əm*	cross-beam in a roof.
林 555	*lin*	*lɒm*	˛*li̯əm*	J. *rin*; forest, grove — [many 木 trees].
				Phonetic in:
淋	*lin*	*lɒm*	˛*li̯əm*	J. *rin*; to drip, pour down.
霖	*lin*	*lɒm*	˛*li̯əm*	J. *rin*; rain, to rain — [etym. s. w. a. last].
琳	*lin*	*lɒm*	˛*li̯əm*	a kind of precious stone.
婪	*lan*	*lām*	˛*lâm*	covetous, greedy.
禁	*kin*	*kɒm*	*ki̯əm*ʾ	< *kl-*? | J. *kin*; forbid; restrain, prevent, stop; forbidden ground; prison.
				Co-signific in:
彬	*pin*	˛*pɒn*	˛*pi̯ĕn*	of the same size and quality, symmetrical; elegant — [similar in 彡 form, like the 林 trees in a grove].
焚	*fən*	*fɒn*	˛*bʿi̯uən*	J. *fun* (*pun*); destroy by fire; burn — [火 fire in 林 the wood].
				[Or is 林 phon. even in 彬 *pi̯ĕn* (in that case < *pl-m*, with dissimilation of *p* : *m*) and 焚 *bʿi̯uən* (then < *bʿl-m*, w. dissim. of *bʿ* : *m*)?].
鬱 欝	} *yü*	*wɒt*	˙*i̯uət*	dense; pent-up, anxious, grieved — [there was a homophon. char. with a pict. of two hands inst. of 林, meaning "aromatic herbs" (hands laying 鬯 arom. herbs in 缶 a pot); this is abbrev. phon. and 林 sign. in "dense"; second form vulgar].
粦 556	*lin*	*lɒn*	*li̯ĕn*ʾ	ignis fatuus, will-o'-the-wisp — [米 is a corruption of the 炎 of the seal: 炎 flames 舛 dancing, cf. 舞].

	M.	C.	A.	
燐	ˍ*lin*	ˍ*lŭn*	ˏ*li̯ĕn'*	ignis fatuus, will-o'-the-wisp — [s. w. a. last; char. tautol. enl. by 火].
				Title-word is phonetic in:
遴	ˍ*lin*	*lŭn*	*li̯ĕn'*	walk with difficulty; deliberate, choose, select.
磷	*lin*	*lŭn*	*li̯ĕn'*	stones ground thin; grind, rub.
鄰 隣	} *lin*	*lŭn*	ˏ*li̯ĕn*	J. *rin*; neighbour, neighbouring.
麟	*lin*	*lŭn*	ˏ*li̯ĕn*	female of the unicorn — fabulous animal of good omen.
鱗	*lin*	*lŭn*	ˏ*li̯ĕn*	J. *rin*; fish scales, scaly.
憐	*lien*	*lŭn*	ˏ*lien*	J. *ren*; pity, sympathise; succour.
				另 *ling* see 436.
閵 557	*lin*	*lŭn*	*li̯ĕn`*	a kind of thrush — [the 隹 bird nesting above the 門 door]. Phonetic in:
藺	*lin*	*lŭn*	*li̯ĕn'*	a kind of rush; N. pr. of place.
令 仒 558	} *ling*	*ling*	*li̯ăng'*	J. *rei, riō (riau)*; an order; to command, to cause; (commanding:) of authority, worthy, honourable your — [to 亼 cover (cf. 合) with a 卩 seal, put a seal on (an order); second form is vulgar].
				Phonetic in:
領	*ling*	*ling*	ˊ*li̯ăng*	J. *rei, riō (riau)*; neck; collar; (pull by the neck:) to lead, to direct; chief; (place on the neck, take upon o. s.:) receive.
伶	*ling*	*ling*	ˏ*lieng*	clever, active; actor, musician.
囹	*ling*	*ling*	ˏ*lieng*	prison.
玲	*ling*	*ling*	ˏ*lieng*	tinkling of precious stones; noise of the wind.
羚	*ling*	*ling*	ˏ*lieng*	a kind of antelope.
翎	*ling*	*ling*	ˏ*lieng*	feather, plume, wing.
聆	*ling*	*ling*	ˏ*lieng*	hear, apprehend; obey.
苓	*ling*	*ling*	ˏ*lieng*	tuber, fungus.
蛉	*ling*	*ling*	ˏ*lieng*	a kind of insect, similar to the mosquito.
鈴	*ling*	ˏ*ling*	ˏ*lieng*	small bell (with a clapper).
零	*ling*	{ *ling* / *leng*	ˏ*lieng*	J. *rei*; to drip, a drop; fraction, trifle; odds; nought.
齡	*ling*	*ling*	ˏ*lieng*	front-teeth; age.
冷	*lɔng*	*lāng*	{ ˊ*lɒng* / ˊ*lieng*	J. *rei*; cold; indifferent, negligent; solitary.

	M.	C.	A.	
				Co-signific in:
命	*ming*	*ming* *meng*	*mi̯ʷɒng꜄*	J. *mei, miō* (*miau*); to command; inform, instruction; command or will of Heaven; (what Heaven allots:) span of life, destiny; an order, public charge, dignity — [to 口 utter an 令 order].
領 559	***ling***	*ling*	*꜂li̯äng*	see above. Phonetic in
嶺	*ling*	*ling*	*꜂li̯äng*	J. *rei, riō* (*riau*); mountain range, ridge, peak.
夌 560	***ling***	*ling*	*꜀li̯əng*	high mound; to mount, pass over — [from 夂 wall with difficulty and 坴 mound abbrev.].
陵	*ling*	*ling*	*꜀li̯əng*	J. *riō* (*riou*); high mound, high altar; tomb; pass over; transgress, usurp; desecrate, outrage — [etym. s. w. a. last; char. enl. by 阜].
				Title-word is phonetic in:
凌	*ling*	*ling*	*꜀li̯əng*	J. *riō* (*riou*); ice; pure, chaste; cold, cruel, treat cruelly, oppress, insult.
綾	*ling*	*ling*	*꜀li̯əng*	J. *riō* (*riou*); fine and thin silk stuff, damask.
菱	*ling*	*ling*	*꜀li̯əng*	water-chestnut.
棱	— *ləng*	*ling* —	*꜀li̯əng* *꜀ləng*	square beams, edge; firm, rigid, inflexible.
稜	*ləng*	*ling*	*꜀ləng*	a kind of rice; often u. f. last.
霝 561	***ling***	*ling*	*꜀lieng*	drops of rain — [from 雨 rain and, below, picture of raindrops; etym. s. w. a. 零]. Phonetic in:
櫺	*ling*	*ling*	*꜀lieng*	a window lattice; sill.
靈	*ling*	*ling*	*꜀lieng*	J. *rei*; supernatural thing, prodigy; supernatural, marvelous, spiritual; soul; intelligence; intelligent, eminent — [the sign. is 巫 witch; older forms than the small seal varied greatly].
靈 562	***ling***	*ling*	*꜀lieng*	see above. Phonetic in:
欞	*ling*	*ling*	*꜀lieng*	a window lattice; sill — [s. a. 櫺 above].
六 563	***liu꜄, lu꜄***	*luk*	*li̯uk*	J. *riku, roku*; six, sixth.
㐬 564	— ***liu***	— *lau*	*tʻuət* *꜀li̯ə̯u*	[orig. s. a. 𠫓 *tʻuət* new-born baby, 子 inverted, see 1130; here 㐬 drawn with tufts of hair; hence appl. to the w. A. *li̯ə̯u*:] tufts, fringe; streamer, pennant.

	M.	C.	A.	
旒	*liu*	*lau*	꜀*lieu*	fringe, streamer — [s. w. a. last in its second sense; char. enl. by 㫃 streamer; the last two strokes of this are often omitted].
				Title-word is phonetic in:
流	*liu*	*lau*	꜀*lieu*	J. *riū, ru*; to flow; move about, go abroad; (current:) rumour; (current, tendency:) sort, kind, class.
琉	*liu*	*lau*	꜀*lieu*	J. *riū*; precious stone; chrystal.
硫	*liu*	*lau*	꜀*lieu*	J. *riū*; sulphur.
				Co-signific in:
毓	*ü*ʾ	*iuk*	*iuk*	rear and foster children — [give 每 constant attention to (cf. 敏 606) 㐬 a small baby — s. w. a. 育 see 1130].
梳	*ṣu*	*ṣo*	꜀*ṣiʷo*	J. *ṡo* (*sio*); comb, to comb — [the 木 wooden tool used for 㐬 the hair tufts].
				In 疏 it is 疋 that is phon., see 904.
留 畱 565	*liu*	*lau*	꜀*lieu*	J. *riu, ru*; (to reside:) stop, stay; keep, detain; leave behind — [from 田 sign. and 丣 phon. see 254].
				Phonetic in:
榴	*liu*	*lau*	꜀*lieu*	J. *riū*; pomegranate.
瘤	*liu*	*lau*	꜀*lieu*	tumour, swelling.
遛	꜀*liu*ʾ	꜀*lau*²	꜀*lieu*	loiter, saunter, ramble: used with next.
溜	꜀*liu*ʾ	꜀*lau*²	꜀*lieu*	flow, current; to ramble; used with last.
霤	*liu*	*lau*	*lieu*ʾ	to drip.
洛 566	*lo*ʾ	*lok*꜀	*lâk*	N. pr. of a river — [from 水 sign. and 各 *ko* | *kâk* phon. — for the Arch. *kl-* or *gl-* in the 各 group see 411]. Phonetic in:
落	*lo*ʾ / *lau*ʾ	*lok*	*lâk*	J. *raku*; to fall (as flowers or leaves); drop; lose, get lost; sink down, go down, put down; place of residence.
𣎆 567	*lo*	—	꜂*luâ*	a kind of (fat) animal — [Ṣuo uən says the char. was orig. a picture]. Phonetic in:
羸	*lo*	*lo*	꜂*luâ*	bare, naked — [s. w. a. 裸].
驘	*lo*	*lo*	꜂*luâ*	mule — [s. w. a. 騾].
羸	*lei*	*lüi*	꜀*ljiʷe*	< -*a* | lean; weary, sick.

	M.	C.	A.		
樂 568	*lo'* / *üe',üo',* / *iau'*	*lok* / *ngok*	*lak* / *ngâk*	J. *raku* / J. *gaku*	A. *lâk*: pleasure, joy, to like; *ngâk*: music — [樂: a 白 drum and 幺 bells suspended on a 木 wooden stand]. The initials are irregular in the phonetic series:
藥	*üe',üo',* / *iau'*	*iök*	*iak*		J. *iaku*; medicinal herbs; medicine, drug.
櫟	*li'*	*lik*	*liek*		a kind of oak.
爍	*ʂuo'*	*t'ś'ök₀*	*śiak*		bright, brilliant.
鑠	*ʂuo'*	*t'ś'ök₀*	*śiak*		to melt metal; to polish; polished, fine.
羅 569	*lo*	*lo*	*ˌlâ*		J. *ra*; bird-net; net, to snare; netting; thin silk stuff sieve — [a 网 net made of 糸 silk to catch 隹 birds]. Phonetic in:
儸	*lo*	*lo*	*ˌlâ*		strong; clever, sharp.
囉	*ˌlo*	*ˌlo*	*ˌlâ*		to prattle; annoying; note in singing.
籮	*lo*	*lo*	*ˌlâ*		open basket.
蘿	*lo*	*lo*	*ˌlâ*		parasitic and creeping plants; a kind of turnip.
鑼	*lo*	*lo*	*ˌlâ*		a gong; a basin.
攞	*lo*	*lo*	*ˋlâ*		to tear, rend; take away, rub; choose.
邏	*ˌlo*	*ˌlo²*	*ˌlâ'*		to patrol; explore.
㔷 570	*lou*	*lau*	*lǫu'*		narrow, confined; retired — [shut up 内 inside a 匚 trunk].
陋	*lou*	*lau*	*lǫu'*		J. *rō* (*rou*); narrow, confined; low, vile; ignorant, vulgar — [etym. s. w. a. last; char. enl. by 阜].
屚 571	*lou*	*lau*	*lǫu'*		to drip, leak; clepsydra — [the comm. say 尸 is abbrev. for 屋: 雨 rain penetrating into the house; why not 雨 drops coming from 尸 a body (clepsydra)?].
漏	*ˋlou*	*lau*	*lǫu'*		J. *rō* (*rou*); to drip, leak, clepsydra; let out, disclose; escape from, neglect — [s. w. a. last; char. tautol. enl. by 水].
婁 572	*lou* / *lü*	*lau* / *lüü*	*ˋlǫu* / *ˌliu*		A. *ˋliu*: seclusion; tether; *ˌliu*: trail along; *ˌlǫu* N. pr. of a constellation etc.; sometimes u. f. 屢 — [the seal has: 毋中女: "a woman in seclusion", says the comm.]. Phonetic in:
僂	*lou*	*lau*	*ˌlǫu*		stooping; hunchbacked.
摟	*ˋlou*	*lau*	*lǝu*		enfold, pull together.

	M.	C.	A.	
樓	*lou*	*lau*	*꜀lə̣u*	J. *rō* (*rou*); upper storey; tower.
螻	*lou*	*lau*	*꜀lə̣u*	mole-cricket.
髏	*lou*	*lau*	*꜀lə̣u*	skull-bone.
嘍	*lou*	*lau*	*‘lə̣u*	to chatter.
簍	*lou*	*lau*	*‘lə̣u*	basket, hamper.
耬	*lou*	*lau*	*‘lə̣u*	a sowing-machine.
瘻	*lou*	*lau*	*lə̣u’*	abscess, ulcer.
鏤	*꜀lou*	*lau*	*lə̣u’*	J. *rō* (*rou*), *ru*; to chase, engrave, carve.
縷	*lü*	*lüü*	*‘lịu*	thread; (following the thread:) detailed account or inquiry.
褸	*lü*	*lüü*	*‘lịu*	rags; torn; soiled.
屢	*‘lü*	*‘lüü*	*lịu’*	J. *ru*; often, repeatedly.
寠 窶	*kü’* / *lü*	*küü* / *lüü*	*‘g‘ịu* / *lịu’*	< *g‘l-*? narrow; in straits; poor; rustic.
坴 573	*lu’*	*luk*	*lịuk*	heap of earth, land — [from 土 sign. and (the upper part:) *lịuk* "mushroom" (the seal a picture) phon.].
陸	*lu’*	*luk*	*lịuk*	J. *riku*, *roku*; elevated earth, mound; land, terra firma; road; continuous; u. f. the homophon. 六 six — [s. w. a. last; char. enl. by 阜]. 睦 see 644.
彔 574	*lu’*	*luk*	*luk*	to rough-hew, carve wood — [the 亅 stem and four chips etc., details of the picture not very clear; upper part varies like 彐 321]. To be dist. from 彖 1136. Phonetic in:
碌	*lu’*	*luk*	*luk*	green jasper, green; stong, laborious.
祿	*lu’*	*luk*	*luk*	J. *roku*; prosperity; advantage, recompense, salary.
綠	*lü’*, *lu’*	*luk*	*lịʷok*	J. *rioku*; green.
錄	*lu’*	*luk*	*lịʷok*	J. *roku*; inscribe, write down, record; make a note; choose.
				Co-signific in:
剝	*꜀po* / *꜀pau*	*pok꜀*	*påk*	J. *haku* (*paku*); flay, peel; strip, deprive — [to rough-hew with 刀 a knife].
鹵 575	*lu*	*lou*	*‘luo*	J. *ro*; rock-salt; rough, rude, uncivil — [picture of a bottle keeping salt chrystals].
滷	*lu*	*lou*	*‘luo*	salt soil, brine — [etym. s. w. a. last; char. enl. by 水].
				Title-word is phonetic in:
磠	*lu*	*lou*	*‘luo*	gravel, pebbles.

	M.	C.	A.		
鹿 576	lu'	luk	luk		J. *roku*; deer, stag — [鹿 picture].
					Phonetic in:
樚 轆	lu'	luk	luk		pulley, windlass.
簏	lu'	luk	luk		box, basket, coffer.
麤	ts'u	ts'ou	˛ts'uo		run far away — [a flock of deer]; (also appl. to a homophon. w.:) coarse, rough, vulgar (also wr. 粗).
塵	ts'ən	t's'ɒn	˛d'i̯ĕn	<d'-	J. *d'zin* (*din*); dust; dirt; soiled, worldly; sensuality, vice — [the seal has not 鹿 but 麤: the 土 dust-cloud after running deer].
慶	k'ing	hing	k'i̯ɒng'		J. *kei*; congratulate; blessings, happiness — [to 夂 come and present a 鹿 deer to express one's 心 good wishes].
路 577	lu	lou	luo'	<-g	J. *ro*; road, way, route, journey, direction, position; principal, great; administration area — [from 足 sign. and 各 *ko* | *kâk* phon. — for the Arch. *kl-* or *gl-* of the 各 group see 411]. Phonetic in:
露	lu	lou	luo'	<-g	J. *ro*; dew; (leak out:) disclose — in the latter sense also read *lou* in Mand.
鷺	lu	lou	luo'	<-g	egret, paddy-bird.
虜 578	lu, lo	lou	ˋluo		J. *rio*, *ro*; capture; prisoner, slave — [to 力 take with force and 毌 bind; the value of 虍 is uncertain ("fiercely" or "branding with strokes" or phon.?)].
擄	lu, lo	lou	ˋluo		capture; prisoner, slave — [s. w. a. last; char. enl. by 手].
盧 579	lu	lou	˛luo		vessel, pot; fire-pan, stove; black — [皿 is a tautol. addition, for the seal has not 田 field but a picture of a pan, a pot. Does 虍 *χuo* mean the shape or ornament lines (like the tiger's stripes) or is it phon.?].
爐 鑪	lu	lou	˛luo		J. *ro*; fire-pan, stove; brazier, censer — [etym. s. w. a. last; char. enl. by 火 or 金].
					Title-word is phonetic in:
盧瓜	lu	lou	˛luo		gourd.
蘆	lu	lou	˛luo		J. *ro*; a kind of reed; rush.

	M.	C.	A.	
轤	*lu*	*lou*	*꜀luo*	pulley, windlass.
顱	*lu*	*lou*	*꜀luo*	shull.
鸕	*lu*	*lou*	*꜀luo*	fishing cormorant.
廬	*lu, lü*	*lüü*	*꜀li^{w}o*	J. *ro*; hut, shed.
臚	*lu*	*lou*	*꜀li^{w}o*	skin; large belly, protrude; spread, arrange; announce.
驢	*lü*	*lüü*	*꜀li^{w}o*	J. *ro*; donkey.
魯 580	**lu**	*lou*	*꜂luo*	J. *ro*; unable, stupid; vulgar, simple — [魚 fish (unable to) 曰 speak; the small seal has a variant of 自 very similar to 曰 and probably a corruption]. Phonetic in:
櫓	*lu*	*lou*	*꜂luo*	turreted war chariot; long oar, to scull.
卵 581	**luan**	*lün*	*꜂luân*	J. *ran*; egg; ovary; testicle — [卵 picture of two ovaries].
𤔔 582	**luan**	*lün*	*luân꜄*	unravel — [𤔔: 爪 又 two hands working with 幺 silk threads hung up on 冂 a stand].
亂	*luan*	*lün*	*luân꜄*	J. *ran*; unravel, bring into order; confusion, rebellion; confuse, mix — [s. w. a. last; char. enl. by hook depicting the end of the thread]. Title-word is co-signific in:
辭	*ts'ï*	*ts'ï*	*꜀zi*	<dz- J. *d'zi* (*zi*); to plead, accuse, disculpate o. s.; decline, resign, take leave; speech, phrase, word — [to 𤔔 unravel a 辛 crime].
侖 583	**lun**	*lün*	*꜀liuĕn*	arrange — [亼 (= 集) to collect 冊 documents]. Phonetic in (or perhaps cognate to some of) the words:
倫	*lun*	*lün*	*꜀liuĕn*	J. *rin*; human relationships, natural law, principle; category, sort.
圇	*lun*	*lün*	*꜀liuĕn*	complete, whole.
淪	*lun*	*lün*	*꜀liuĕn*	eddying water; sunk, lost, ruined.
綸	*lun*	*lün*	*꜀liuĕn*	wound silk cords; put in order, classify.
輪	*lun*	*lün*	*꜀liuĕn*	J. *rin*; wheel; disc; revolve, revolution.
崙	*lun*	*lün*	*꜀luən*	N. pr. (崑 | Kun-lun mountains).
掄	*lun*	*lün*	*꜀luən*	select, pick out.
論	*lun*	*lün*	*꜀luən꜄*	J. *ron*; discourse, discuss, consider; a discourse.

	M.	C.	A.	
隆 584	lung	*lung*	*꜀liung*	J. *riū*; rich, abundant, prosperous; eminent, high — [from 降 slightly abbrev. and 生: what (heaven) 降 sends down and 生 produces]. Phonetic in:
窿	*lung*	*lung*	*꜀liung*	vaulted, cavern; hole, cavity.
龍 585	lung	*lung*	*꜀liʷong*	J. *riō* (*riou*), *riū*; dragon; (imperial emblem:) imperial — [the seal was a picture, already very worn].
				Phonetic in:
壟	*lūng*	*lung*	*‘liʷong*	mound, heap of earth, tumulus.
隴	*lung*	*lung*	*‘liʷong*	bank, dike; N. pr. of place.
嚨	*lung*	*lung*	*꜀lung*	throat.
爖	*lung*	*lung*	*꜀lung*	fire; to light, to warm.
櫳	*lung*	*lung*	*꜀lung*	pen, cage; bars, screen; trellis.
籠	*lung*	*lung*	*꜀lung*	J. *rō* (*rou*); cage; basket; noose; to snare, catch — [etym. s. w. a. last].
礱	*lung*	*lung*	*꜀lung*	mill; grind, sharpen.
聾	*lung*	*lung*	*꜀lung*	deaf.
朧	*lung*	*lung*	*꜀lung*	dim, confused; drowsy, fat.
[illegible]	*lung*	*lung*	*꜀lung*	a halter.
攏	*lung*	*lung*	*‘lung*	grasp, seize; collect; to comb.
竉	*lung*	*lung*	*‘lung*	cavern, hole; hollow, empty — [cf. 窿].
				Co-signific in:
寵	*tṣ‘ung*	*t‘s‘ung*	*‘t‘iʷong*	< *t‘*- J. *t‘sō* (*tiou*); imperial favourite; favour; to love — [the one in the 龍 imperial 宀 chamber].
龐	*p‘ang*	*p‘ong*	*꜀b‘ång*	high edifice — [龍 imperial 广 house].
襲	*꜀si*	*tsāp*	*ziəp*	< *dz*- J. *śū* (*sipu*); court dress; lined garment, double; repeated; hereditary, inherit — [an 龍 (imperial) court 衣 dress].
呂 586	lü	*lüü*	*‘liʷo*	J. *rio*, *ro*; the spine; bone; tube, musical pipe; 呂宋 Lüsung, Luzon — [the seal has two small circles joined by a straight line: picture of the spine, the vertebræ; etym. s. w. a. 膂]. Phonetic in:
侶	*lü*	*lüü*	*꜀liʷo*	companion, comrade.
閭	*lü*	*lüü*	*꜀liʷo*	village gate; hamlet.
				Co-signific in:
躳	*kung*	*kung*	*꜀kiung*	J. *kiū*; body, person, personally — [s. w. a. and generally superseded by 躬 see 471; 呂 spine and 身 body].

	M.	C.	A.	
宮	*kung*	*kung*	*ˏki̯ung*	Only apparently a part in: J. *kiū, kū, ku*; palace; abode; ladies' apartment; eunuch; college; temple — [two (several) 口 (walls:) rooms under one 宀 roof; the seal has no stroke betw. the squares, and this and last char., though by chance homophonous, have no connection].
旅 587	*lü*	*lüi*	*ˋli̯^{w}o*	J. *rio*; a troop of 500 men; multitude, many, all; travel, traveller; dispose, arrange; name of a sacrifice — [the seal has 㫃 and 从 (now disfigured): men marching after a streamer, a banner]. Phonetic in:
膂	*lü*	*lüi*	*ˋli̯^{w}o*	spine, backbone; strength; support — [etym. s. w. a. 呂].
屢 588	*ˋlü*	*ˋlüi*	*li̯uˋ*	J. *ru*; often, repeatedly — [from 尸 sign. and 婁 phon. see 572]. Phonetic — [there was an Arch. *kl-* or *gl-* somewhere in this group] in:
屨	*kü*	*küi*	*ki̯uˋ*	sandal, straw-shoe — [the sign. is 彳 though Kʻang-hi places the char. under 尸].
慮 589	*lü*	*lüi*	*li̯^{w}oˋ*	J. *rio*; to fear, be anxious; sollicitude; think, consider, to plan, calculate — [to 思 think of 虍 the tiger — if 虍 is not phon., see 87]. Phonetic in:
濾	*lü*	*lüi*	*li̯^{w}oˋ*	to filter, purify.
䜌 590	*lüan*	*lün*	*ˏli̯^{w}än*	to fasten, bind; put in order, arrange — [several 糸 threads and 言 command].
攣	*lüan*	*lün*	*ˏli̯^{w}än*	bind, connection; hooked together; curved, crooked — [etym. s. w. a. last; char. enl. by 手]. Title-word is phonetic — [there was an Arch. labial + *l* (*pl-*, *bl-*, *ml-*) somewhere in this group] in the words:
孿	*lüan*	*lün*	*ˏli̯^{w}än*	to bear twins; char. also appl. to a synon. w. A. *ṣ^{w}anˋ*, M. *ṣuan*, C. *ṣān*.
戀	*lüan* / *lien*	*lün*	*li̯^{w}änˋ*	J. *ren*; affection, attachment; to long, hanker after — [possibly cognate to the title-word].
圞	*luan*	*lün*	*ˏluân*	round, spheric.
欒	*luan*	*lün*	*ˏluân*	a slender tree.

	M.	C.	A.	
鑾	*luan*	*lūn*	*꜀luân*	bell hung on a chariot (esp. imperial).
鸞	*luan*	*lūn*	*꜀luân*	phœnix; u. f. last.
蠻	*man*	*mān*	*꜀mʷan*	J. *ban*; barbarians of the South; barbarian, savage.
變	*pien*	*pīn*	*piʷän᾽*	J. *hen* (*pen*); change, transform; revolution.
				Co-signific in:
彎	*uan*	*uān*	*꜀ʷan*	J. *uan*; curve, bend; draw the bow — [to 䜌 fasten (the string) on to 弓 the bow (which then is bent)].
略 畧 591	*lüe᾽* / *lüe᾽* / *liau᾽*	*lŏk*	*liak*	J. *riaku*; draw boundary lines, mark out; define; sketch, summary; slightly; a plan, method — [from 田 sign. and 各 *ko* | *kâk* phon. — for the Arch. *kl-* or *gl-* of the 各 group see 411].
				Phonetic in:
[illegible]	*lüe᾽.lüo᾽* / *liau᾽*	*lŏk*	*liak*	plunder, take by force; cast aside — [etym. s. w. a. 掠].
馬 592	**ma**	*ma*	*ᶜma*	J. *ba*, *me*; horse — [馬 picture]. Phonetic in:
瑪	*ma*	*ma*	*ᶜma*	agate.
碼	*ma*	*ma*	*ᶜma*	weights; numeral characters; quay; sometimes u. f. last.
螞	*ma*	*ma*	*ᶜma*	leech; locust; ant.
榪	*ma*	*ma*	*ma᾽*	panel, board.
罵	*ma*	*ma*	*ma᾽*	J. *ba*; abuse, scold, curse.
嗎	*ma*	*ma*	*ma᾽*	abuse, scold — [s. w. a. last]; char. appl. to and almost excl. used as a final interrog. particle M. *꜀ma*, C. *ᶜma*.
媽	*꜀ma*	*꜀ma*	—	mother, old woman — [an older reading was *ᶜmuo* (cf. gr. 645) "mare", both elements then sign.: 女 female 馬 horse].
				Co-signific in:
羈	*ki*	*kei*	*꜀kjię*	< -*ą* a halter; subdue, restrain — [a 革 leather 网 (net:) halter on a 馬 horse].
闖	—	—	*tʻi̯əm᾽*	< *tʻ*- dash ahead; rush in; char. appl. to a synon. w. M. *ᶜtʂʻuang*, C. *ᶜtʻšʻong* — [a 馬 horse rushing through a 門 gate].
				馭 see 792.
麻 593	**ma**	*ma*	*꜀ma*	J. *ma*; hemp — [bundles of hemp hung up under a roof]. Phonetic in:
痲	*ma*	*ma*	*꜀ma*	numbness, paralysis; pockmarks — [the 广 of the phon. coincides with part of 疒].

	M.	C.	A.	
摩	꜀꜀*mo*	꜀*mo*	꜀*muâ*	J. *ma*; rub, polish; break; touch, feel; transcr. syll. for Sanscr. (-)*ma*(-).
磨	*mo*	*mo*	꜀*muâ*	J. *ma*, rub, polish; grind; break — [etym. s. w. a. last].
饝	*mo*	*mo*	꜀*muâ*	steamed bread; feed by hand.
魔	*mo*	*mo*	꜀*muâ*	J. *ma*; devil, demon.
麽	*mo*	*mo*	꜀ʿ*muâ*	small — [the sign. 幺 slightly abbrev.]; char. appl. to and mainly u. f. M. C. ꜀*mo* final interrog. particle; in M. also suffix of modal adverbs.
糜	*mi*	*mei*	ʿ*mjʷię*	< -*a̭* │ rice-gruel; dissolve; to ruin.
靡	*mi*	*mei*	ʿ*mjʷię*	< -*a̭* │ J. *bi*, *mi*; not; annihilate, waste, scattar; bad.
				Function uncertain in:
麾	*χuei*	*fei*	꜀*χjʷię*	< -*a̭* │ pennant, signal flag; make signals, to motion — [a 毛 tuft of 麻 hemp; or 麻 phon.? (if so *m-* : *χ-* cf. 每 606)].
麥 594	{ *mai*ʾ / *mo*ʾ }	*mɒk*	*mʷɐk* ε	J. *baku*; wheat ⌐— [the seal has not 夕 but 夊: the 夊 slow 來 cereal].
曼 595	*man*	*mān*	꜀*muân*ʾ	stretch out; long, wide; thin, delicate.
				Phonetic in:
謾	*man*	*mān*	꜀*muân*ʾ	deceive; despise, insult.
鏝	*man*	*mūn*	꜀*muân*ʾ	꜀│: a trowel; │ʾ: the reverse of a coin.
饅	*man*	{ *mān* / *mūn* }	꜀*muân*	steamed bread.
墁	*man*	*mūn*	*muân*ʾ	to lay, cover, plaster, pave.
幔	*man*	*mān*	*muân*ʾ	curtain; screen; tent.
漫	*man*	*mān*	*muân*ʾ	inundation; boundless, immense; reckless, wild.
慢	*man*	*mān*	*man*ʾ	J. *man*; careless, negligent; remiss, dilatory, slow; by and by.
蔓	{ *uan* / *man* }	{ *mān* / *mūn* }	{ *mi̯ʷɒn*ʾ / ꜀*muân* }	A. *mi̯ʷɒn*: tendril, to creep, ramify; *muân*: a kind of turnip.
㒼 596	*man*	—	꜀*muân*	equilibrium, slow — [picture of a balance].
				Phonetic in:
瞞	*man*	*mūn*	꜀*muân*	J. *man*; bad sight; conceal; deceive.
蹣	*man*	*mūn*	꜀*muân*	jump over.
滿	*man*	*mūn*	ʿ*muân*	J. *man*; full, complete, whole; │州 Manchu.

	M.	C.	A.	
滿 597	**man**	*mūn*	*ʻmuân*	see above. Phonetic in:
懣	*mən*	*mūn*	*muənʼ*	sorry, melancholy — [s. w. a. 悶].
芒 598	**mang**	*mong*	*˛mâng*	awn or beard of grain; sharp point — [from 艸 sign. and 亡 *uang* | *mi̯ʷang* phon.].
鋩	*mang*	*mong*	*˛mâng*	sharp point (of an instrument) — [etym. s. w. a. last; char. specif. enl. by 金].
				Title-word is phonetic in:
茫	*mang*	*mong*	*˛mâng*	vast; vague.
硭	*mang*	*mong*	*˛mâng*	(impure) saltpetre.
莽 599	**mang**	*mong*	*ʻmâng*	jungle; rustic — [a 犬 dog out in 艸 (doubled:) rich vegetation]. Phonetic in:
蟒	*mang*	*mong*	*ʻmâng*	boa constrictor — [or is this w. cognate or ident. to last, the fundamental sense being "entangling"?].
尨 600	**mang**	*mong* *pʻong*	*˛mâng*	shaggy-haired dog; variegated — [犬 dog with 彡 shag]. Phonetic in:
厖	*mang*	*ʻmong* *˛pʻong*	*˛mâng*	a rock; large, thick; rich, abundant.
毛 601	**mau**	*mou*	*˛mâu*	J. *mō* (*mau*); feather; hair, down — [毛 picture].
髦	*mau*	*mou*	*˛mâu*	hair on the head — [etym. s. w. a. last; char. enl. by 髟].
旄	*mau*	*mou*	*˛mâu*	yak's tail used as a flag — [etym. s. w. a. last two; char. specif. enl. by 㫃].
				Title-word is phonetic — [there must have been an Arch. initial complex of labial and guttural somewhere in this group] in the words:
眊	*mau*	*mou*	*mâuʼ*	dim-sighted; confused.
耄	*mau*	*mou*	*mâuʼ*	70 years or more of age.
秏	*χau*	*hou*	*χâuʼ*	a kind of rice; u. f. next.
耗	*χau*	*hou*	*χâuʼ*	J. *kō* (*kau*); waste, consume, spoil; lack, short-coming; (the spoiler:) rat.
				Co-signific in:
毳	*tsʻuei*	*tsʻüi*	*tsʻiʷeiʼ*	down, downy, soft — [毛 tripled].
尾	*uei, i*	*ʻmei*	*ʻmjʷe̯i*	J. *bi, mi*; tail; end, the last — [毛 is inverted in the seal: a picture of a tail, and 尸 (sitting body:) backside].

	M.	C.	A.	
卯 602	**mau**	*māu*	*ˋmau*	J. *bō* (*bau*); the 4th of the duodecimal cycle of time-reckoning char. — [said to depict an open double-door, cf. 254]. Phonetic in:
昴	*mau*	*mou*	*ˋmau*	N. pr. of a constellation (Pleiades).
貿	*mou* / *mau*	*mau*	*mə̯u'*	J. *bō* (*bou*); barter, trade — [the modern form wrongly has 254 inst. of 卯].
矛 603	**mau** / *mou*	*māu*	*ˏmi̯ə̯u*	lance, spear — [a picture of one of the various ancient weapons]. Phonetic in:
茅	*mau*	*māu*	*ˏmau*	J. *bō* (*bau*); rush; reed; thatch.
楙	*mou*	*mau*	*mə̯u'*	luxuriant — [etym. s. w. a. 茂; the sign is 林].
冃 604	**mau**	*mou*	*mâu'*	< -*g* | cover — [symbol].
冒	*mau*	*mou*	*mâu'*	< -*g* | J. *bō* (*bau*); covered eyes, covered, to cover; comprise; take upon oneself; (go with covered eyes against: to brave, to risk — [etym. s. w. a. last; char. specif. enl. by 目]. There is also an A. reading *mək*, and derivates read *mək* (with sign. 舟 etc.) reveal the Arch. final guttural. In the compounds the upper part is often deformed as in next.
帽 帽	*mau*	*mou*	*mâu'*	< -*g* | J. *bō* (*bau*); (covering:) hat, cap — [etym. s. w. a. last; char. specif. enl. by 巾].
				冒 is phonetic in:
媢	*mau*	*mou*	*mâu'*	< -*g* | jealous.
皃 605	**mau**	*māu*	*mau'*	< -*g* | exterior form, appearance — [head and legs; to be dist. from 兒 12].
貌	*mau*	*māu*	*mau'*	< -*g* | J. *bō* (*bau*); exterior form, appearance, face, mien [s. w. a. last; char. enl. by 豸].
				This latter is phonetic — [the Arch. final gutt. corroborated by many cases of A. -*k*: w. sign. 心, 手, 艸, 糸: *mâk*] in the words:
藐	*miau* / *mo'*	*miu* / *mok*	*ˋmi̯äu* / *mâk*	< -*g*? | A. *mi̯äu*: small, petty; despise; *mâk*: fine, elegant.
邈	*mo'*	*mok*	*mâk*	distant; profound, abstruse.
枚 606	**mei**	*mūi*	*ˏmuâi*	J. *bai, mai*; stalk, twig; baton, wooden piece, tally — [a 攴 broken off piece of 木 wood]. Phonetic, contracted, in:
玫	*mei*	*mūi*	*ˏmuâi*	red gem; rose-coloured.

	M.	C.	A.	
每 607	*mei*	*mūi*	ʻ*muâi*	J. *mai*; (growing plants; already from earlist times appl. to a homophon. abstr. w.:) each, every; constantly — [the seal has 屮 sign., now distorted, and 毋 *mu* | *mǫu*<-*ui̯* phon.].
				Phonetic — [there must have been an Arch. initial complex of labial and guttural somewhere in this group] in the words:
梅	*mei*	*mūi*	꜀*muâi*	J. *bai*; plum, prune.
霉	*mei*	*mūi*	—	mildew; damp — [late character].
侮	*u*	*mou*	ʻ*mi̯u*	<-*ui̯* | to slight, neglect; despise, insult — [also, though less often, wr. w. 毋 inst. of 每].
悔	ʻ*χuei*	*fūi*ʼ	ʻ*χuâi*ʼ	J. *kuai*; repent, regret.
晦	*χuei*	*fūi*	*χuâi*ʼ	last day of a moon; dark; unlucky.
誨	*χuei*	*fūi*	*χuâi*ʼ	J. *kuai*; teach, instruct, inform; admonish, advise.
海	*χai*	*hoi*	ʻ*χâi*	J. *kai*; the sea; vast like the sea.
				Co-signific in:
敏 勄	} *min*	*mɒn*	ʻ*mi̯*^{w}*ĕn*	diligent, active; clever, quick; the great toe — [每 constant 攴 or 力 work].
				毓 see 564; 緐 see 23.
眉 608	*mei*	*mei*	꜀*mj*^{w}*i*	J. *bi, mi*; eyebrows — [⺝ picture of the eyebrow above 目 the eye]. Phonetic in:
嵋	*mei*	*mei*	꜀*mj*^{w}*i*	N. pr. of a mountain.
楣	*mei*	*mei*	꜀*mj*^{w}*i*	lintel of a door or window.
媚	*mei*	*mei*	*mj*^{w}*i*ʼ	beautiful, attractive; love, flatter, fawn on.
門 609	*mən*	*mūn*	꜀*muən*	J. *mon*; door, gate; family; scool, sect — [picture of a double door]. Phonetic in:
們	꜀*mən*	*mūn*	꜀*muən*	plural suffix (for words denoting person).
捫	꜀*mən*	*mūn*	꜀*muən*	J. *mon*; lay hand on, feel; seize; examine.
悶	*mən*	*mun*	*muən*ʼ	J. *mon*; sad, melancholy; stupefied.
問	*uən*	*mɒn*	*mi̯uən*ʼ	J. *mon*; ask, enquire; try (a case) and sentence; learn, a science.
聞	*uən*	*mɒn*	꜀*mi̯uən*	J. *bun, mon*; hear; rumour, news; (make o. s. heard:) inform; (perceive:) to smell — [cognate to last].
閩	*min*	*mɒn*	꜀*mi̯ĕn*	a kind of serpent; N. pr. of place.
				Co-signific in:
閂	꜀*ṣuan*	꜀*ʃān*	—	door bar — [— bar of a 門 door; late char.].

	M.	C.	A.	
閃	*ṣan*	*ṣīm*	*ʿṣiăm*	J. *sen*; run away, dodge; shun; to flash — [a 人 man running out through 門 the door].
閑	*hien*	*hān*	*ˏyan*	<*g*ʿ- | door bar, barrier; obstruct, protect; large; trained — [the 木 wood piece across a 門 door].
閉	*pi*	*pai*	*pieiˀ*	J. *hei* (*pei*); shut a door, shut, obstruct — [才 is not *tsʿai* "talent" but a picture of the lock of 門 a door].
開	*kʿai*	*hoi*	*ˏkâi*	J. *kai*; to open; divide; expound, explain; begin; (of water:) to boil — [廾 two hands removing — the bar of 門 a door].
孟 610	**məng**	*mʋng*	*mʋngˀ*	J. *mō* (*mau*); eldest son, eldest, chief; first — [from 子 sign. and 皿 *min* | ʿ*miʷʋng* phon.]. Phonetic in:
猛	*məng*	*mʋng*	*ʿmʋng*	J. *mō* (*mau*); fierce, cruel, savage, violent.
冡 611	**məng**	*mung*	*ˏmung*	J. *mō* (*mou*); to cover.
蒙	*məng*	*mung*	*ˏmung*	J. *mō* (*mou*); to cover, veil, envelop; (veiled intelligence:) stupid, ignorant; deceive; (be covered with:) receive from a superior; (transcr. of:) Mongol | 古 — [s. w. a. last; last char. enl. by 艸].
濛	*məng*	*mung*	*ˏmung*	(covered sky:) mist, drizzling rain — [etym. s. w. a. last two; char. specif. enl. by 水].
朦	*məng*	*mung*	*ˏmung*	(covered moon:) dim, dark; deceive — [etym. s. w. a. last three; char. specif. enl. by 月].
矇	*məng*	*mung*	*ˏmung*	(covered eyes): dimsighted, blind; stupid — [etym. s. w. a. last four; char. specif. enl. by 目]. 蒙 is phonetic in:
艨	*məng*	*mung*	*ˏmung*	war junk.
蠓	*ʿməng*	*ˏmung*	*ʿmung*	sandflies, flies, mosquitoes.
瞢 612	**məng**	*mung*	*ˏmung*	dim sight, blind; stupid; darkness — [etym. s. w. a. 矇 etc.; from 苜 622 squint, bad sight and 冂 covered 目 eyes. The vertical strokes of 艹 are often drawn down and connected with those in 罒; another variant has 从 inst. of 艹, cf. 622]. Etym. s. word or variations of the same stem are:
夢	*məng*	*mung*	*mungˀ*	J. *mu*; (covered eyes during 夕 the night, sleep:) to dream.
懵 懜	*ˏməng*	*ˏmung*	*ˏmung* / *məngˀ*	covered eyes; stupid.

	M.	C.	A.	
				A cognate word — [for the alternation *m̥-* : *χ-* cf. 每 606, 黑 68, 勿 1278] is:
薨	*χung*	*kuvng*	*ˌχʷəng*	death of a prince; (large funeral suite:) great crowd, swarming, numerous — [eyes covered in 死 death].
冖 613	*mi'*	*mik*	*miek*	a cover, to cover — [冂 picture].
鼏	*mi'*	*mik*	*miek*	the cover of a pot — [etym. s. w. a. last; char. enl. by 鼎].
糸 614	*mi'*	*mik*	*miek*	floss silk; small, fine — [糸 picture of silk cocoons and threads]; sometimes u. f. next.
絲 絲	*sï*	*sï*	*ˌsi*	J. *ši* (*si*); silk, silk-thread; thread, fibre; thin, small — [糸 doubled; the second form is vulgar].
				This latter contracted is phonetic in:
茲 玆	*tsï*	*tsï*	*ˌtsi*	J. *ši* (*si*); (rich vegetation; already from earliest times appl. to a homophon. abstr. w.:) this; here; now.
米 615	*mi*	*mai*	*ʿmiei*	J. *bei, mai*; rice; millet — [picture of rice grains in husk]. Phonetic in:
眯	*mi*	*mai,mi*	*ʿmiei*	to blind (as dust), dim sight; error, illusion; nightmare.
迷	*mi*	*mai*	*ˌmiei*	J. *mei*; to confuse the sight; lead into error; deceive, seduce; bewitch, fascinate — [of the same stem as last].
迷 616	*mi*	*mai*	*ˌmiei*	see above. A cognate word is:
謎	*ˌmi*	*ʿmai²*	*miei'*	(trickery:) riddle, puzzle.
宓 617	*mi*	*mɒt*	*mi̯ĕt*	still, silent, peaceable; secret; to calm — [from 宀 sign. and 必 *pi* | *pi̯ĕt* phon.].
密	*mi'*	*mɒt*	*mi̯ĕt*	J. *mitsu* (*mitu*); still, silent, peaceable; solitary, secret, mysterious; deep, thick, dense, close — [etym. s. w. a. last; char. enl. by 山].
				Title-word is phonetic in:
蜜	*mi'*	*mɒt*	*mi̯ĕt*	J. *mitsu* (*mitu*); honey.
彌 618	*mi*	*nei*	*ˌmjie̯* < *-a̯*	J. *bi, mi*; all-pervading, remote; complete, full; to an end, stop, still — [from 弓 (bow: draw out, extend) sign. and 爾 *ər* | *ńźie̯*<*ń-a̯* phon.].
瀰	*mi*	*mei*	*ˌmjie̯* < *-a̯*	expanse of water — [etym. s. w. a. last; char. specif. enl. by 水].

	M.	C.	A.	
眇 619	**miau**	*miu*	*ˋmi̯ău*	J. *biō* (*beu*); make the eye small, peer; one-eyed; small, delicate, insignificant — [make the 目 eye 少 small]
緲	*miau*	*miu*	*ˋmi̯ău*	thin, small, delicate — [etym. s. w. a. last; char. enl. by 糸].
				Title-word is phonetic in:
渺	*miau*	*miu*	*ˋmi̯ău*	vast; vague.
苗 620	**miau**	*miu*	*ˌmi̯ău*	J. *biō* (*beu*); *miō* (*meu*); sprouts, shoots; symptom; progeny; crowd; hunting expedition; N. pr. of a people — [艸 herbs on 田 the field]. Phonetic in:
描	*miau*	*miu*	*ˌmi̯ău*	delineate; sketch, depict.
猫 貓	*ˌmau*	*māu*	*ˌmi̯ău* / *ˌmau*	J. *biō* (*beu*), *miō* (*meu*); cat.
錨	*mau*	*nāu*	*ˌmi̯ău*	J. *biō* (*beu*); anchor.
烕 621	**mie'**	*mīt*	*mi̯ät*	extinguish, destroy — [from 戌 kill and 火 fire].
滅	*mie'*	*mīt*	*mi̯ät*	J. *metsu* (*metu*); extinguish, destroy — [s. w. a. last; char. enl. by 水].
苜 622	**mie'**	—	*miet* / *muât*	to squint, bad sight — [苜 symbol for squinting 目 eyes; cf. 苜 *mu* 644]. Phonetic in:
蔑 蔑	*mie'*	*mīt*	*miet*	J. *betsu* (*betu*); be without; not exist; nothing, not; insignificant, trifling — [the sign. is 戍, but modern writing often wrongly has 戌; the second form is altogether corrupted].
				A cognate word is:
篾	*mie'*	*mīt*	*miet*	splints, strips — [small, trifling pieces of 竹 bamboo, 竹 taking the place of 廾].
				蔑 is phonetic in:
襪 韈	*ua'*	*mɒt*	*mi̯ʷɒt*	J. *betsu* (*betu*); stockings, socks.
宀 623	**mien**	*mīn*	*ˌmi̯än*	roof — [⋂ picture].
丏 624	**mien'**	*mīn*	*mi̯än'*	screen, parapet — [to be dist. from 丐 295].
				Phonetic in:
麪 麫	*mien*	*mīn*	*mi̯än'*	flour — [s. w. a. 麵; the second form, though erroneous, is common].

	M.	C.	A.	
免 625	**mien**	*mīn*	‘*mi̯än*	J. *ben, men*; get off, escape; avoid; to spare, remit — [picture of a running hare]. Phonetic in:
勉	*mien*	*mīn*	‘*mi̯än*	J. *ben, men*; make an effort; stimulate.
冕	*mien*	*mīn*	‘*mi̯än*	ceremonial cap.
挽	*uan*	*uān*	‘*mi̯ʷɒn*	J. *ban*; pull, lead, draw back.
晚	*uan*	*mān*	‘*mi̯ʷɒn*	J. *ban*; evening, late; end, last.
輓	*uan*	*mān*	‘*mi̯ʷɒn*	draw a hearse
浼	{ — / *mei*	{ — / *mūi*	{ *muân* / *muâi*	defile; molest, ask a favour of.
面 626	**mien**	*mīn*	*mi̯än*’	J. *men*; face; surface; to face, turn towards — [a picture, strongly reduced already in the small seal]. Phonetic in:
麪	*mien*	*mīn*	*mi̯än*’	J. *men*; flour — [cf. 624].
臱 627	**mien**	—	˛*mi̯än*	disappear. Phonetic in:
邊	*pien*	*pīn*	˛*piʷen*	J. *hen* (*pen*); side, edge, border; bank; boundary.
皿 628	**min**	*ming*	‘*mi̯ʷɒng*	cup; dish, plate, platter — [picture]. Phonetic in:
孟	*məng*	*mɒng*	*mɒng*’	J. *mō* (*mau*); eldest son, eldest, chief; first. Co-signific in:
盜	*tau*	*tou*	*d‘âu*’	steal; thief, robber, bandit — [upper part an ancient form of 涎: the mouth watering for a 皿 dish — steal food; upper part sometimes wrongly wr. 次].
盥	*kuan*’	‘*fūn*	‘*kuân*’	wash, esp. the hands — [水 water in a 皿 bowl and two hands (fingers)].
蠱	*ku*	*ku*	‘*kuo*	worms in the belly — [蟲 in the 皿 food].
民 629	**min**	*mɒn*	˛*mi̯ĕn*	J. *min*; (the common) people — [char. analogous to 氏 clan, family, both of doubtful analysis]. Phonetic in:
珉	˛*min*	*mɒn*	˛*mi̯ĕn*	alabaster
敃	*min*	*mɒn*	‘*mi̯ʷĕn*	robust, vigorous.
眠	*mien*	*mīn*	˛*mien*	close the eyes, sleep.
敃 630	**min**	*mɒn*	‘*mi̯ʷĕn*	see above. Phonetic in:
愍	*min*	*mɒn*	‘*mi̯ʷĕn*	mourn, grieve; sympathise with — [etym. s. w. a. 閔, 憫].

	M.	C.	A.	
閔 631	*min*	*mɒn*	*ʿmi̯ʷĕn*	mourn, grieve; solicitude; diligence, efforts — [from 門 sign. (condole at the door) and 文 *uən* | *mi̯uən* phon.].
憫	*min*	*mɒn*	*ʿmi̯ʷĕn*	mourn, grieve — [etym. s. w. a. last; char. enl. by 心].
黽 632	*min*	*mɒn*	*ʿmɒng* / *ʿmi̯ĕn*	toad — [黽 picture]; sometimes u. f. 閔 make efforts. Forms a phonetically very curious series with several *i̯əng* and *d'ź'i̯əng*, e. g.:
蠅	*jing*	*jing*	*˛i̯əng*	J. *iō* (*iou*); a fly.
繩	*ṣəng*	*ṣing*	*˛d'ź'i̯əng*	< *d'ʻ-* | J. *d'ẑō* (*ziou*); cord, string; marking line; rule.
名 633	*ming*	*ming* / *meng*	*˛mi̯äng*	J. *mei, miō* (*miau*); name, apellation; reputation, fame — [what is 口 called out in 夕 the dark].
銘	*ming*	*ming*	*˛mi̯äng*	J. *mei*; to record the name (fame) of; inscribe, engrave — [etym. s. w. a. last; char. specif. enl. by 金].
				Title-word is phonetic in:
茗	*˛ming*	*ming*	*ʿmiʷeng*	tea plant.
酩	*˛ming*	*ming*	*ʿmiʷeng*	strong kind of spirit; drunk.
明 634	*ming*	*ming*	*˛mi̯ʷɒng*	J. *mei, miō* (*miau*); bright; light; dawn, (hence:) next (day etc.); clear, evident; make clear, declare; sight; intelligence, intelligent — [日 sun and 月 moon; the ordinary seal char. has 囧 window inst. of 日: the moon shining through the window].
盟	*məng*	*mɒng*	*˛mi̯ʷɒng*	J. *mei*; solemn declaration before the gods with sacrifice, covenant, pact — [etym. s. w. a. last (declaration); char. specif. enl. by 皿 sacrifical cup: A. *mi̯ʷɒng* should regularly give M. C. *ming*; there is also an A. reading *mɒng*, but in k'ü ṣəng: N. pr. of place].
				Title-word is phonetic in:
萌	*məng*	*mɒng*	*˛mɒng*	J. *bō* (*bau*); bud, sprout; to weed.
冥 635	*ming*	*ming*	*˛mieng*	J. *mei, miō* (*miau*); dark, obscure; clouded, misty; mysterious; ignorant; Hades — [the 六 (Chinese double-)hours when the 日 sun is 冖 covered, not to be seen].
瞑	*ming*	*ming*	*˛mieng*	dark — [etym. s. w. a. last; char. tautol. enl. by 日].
溟	*ming*	*ming*	*˛mieng*	mist, drizzle — [etym. s. w. a. last two; char. specif. enl. by 水].

	M.	C.	A.		
暝	*ming*	*‘ming*	*꜀mieng*		dark before the eyes; close the eyes — [etym. s. w. a. last three; char. specif. enl. by 目].
末 636	**mo’**	*mūt*	*muât*		J. *batsu* (*batu*), *matsu* (*matu*); tip of a branch, end; the last; thin, small, insignificant; (small stuff:) dust, powder; (char. also appl. to a homophon. abstr. w.:) not — [top of a 木 tree marked by a stroke]. Phonetic in:
抹	*‘mo’*	*mūt˳*	*muât*		J. *batsu* (*batu*), *matsu* (*matu*); rub out or on; wipe, obliterate.
沫	*mo’*	*mūt˳*	*muât*		froth, foam, saliva; N. pr. of a river.
茉	*mo’*	*mūt*	*muât*		white jasmine.
叟 637	**mo’**	*mūt*	*muət*		to dive under water, disappear.
沒 歿	*mo’*, *mu’*	*mūt*	*muət*		J. *botsu* (*botu*), *motsu* (*motu*); sink, disappear, perish, die; 沒 also: not (in this sense read *꜀mei* in Pek.) — [etym. s. w. a. last; char. enl. by 水 or 歹].
莫 638	**mo’** / *mo’*	*mok* / *mou*	*mâk* / *muo’*	< -*g*	J. *baku*; A. *mâk*: not exist, not, nothing; *muo’*: evening, late — [the seal has 艸 both above and below: the 日 sun going down, disappearing in 艸 the grass].
暮	*mu*	*mou*	*muo’*	< -*g*	J. *bo*; evening, late — [etym. s. w. a. last in its second reading; char. tautol. enl. by 日].
					Title-word is phonetic in:
塻	*mo’*	*mok*	*mâk*		dust.
寞	*mo’*	*mok*	*mâk*		quiet, silent, solitary.
幕	*mu’*, *mo’*	*mok*	*mâk*		J. *baku*, *maku*; tent, curtain, screen, cover.
摸	*꜀mo*, *꜀mau*	*mok˳*	*mâk*		to feel for.
漠	*mo’*	*mok*	*mâk*		sandy desert; vast, solitary; indifferent, calm.
膜	*mo’*	*mok*	*mâk*		membrane.
謨	*꜀mo* / *mo’*	*mou* / *mok*	*꜀muo’* / *mâk*	< -*g*	plan, to plan, to scheme; false.
募	*mu*	*mou*	*muo’*	< -*g*	J. *bo*; summon, raise, levy.
墓	*mu*	*mou*	*muo’*	< -*g*	J. *bo*, *mu*; mound, grave, tomb.
慕	*mu*	*mou*	*muo’*	< -*g*	J. *bo*; love, long for.
摹	*꜀mo*, *꜀mu*	*꜀mou*	*꜀muo’*	< -*g*	J. *bo*, *mo*; pattern; imitate, copy.
模	*mu*	*mou*	*꜀muo*	< -*g*?	J. *mo*; pattern, model, form — [etym. s. w. a. last].
蟆	*ma*	*ma*	*꜀mâ*	< -*g*?	frog — [also r. A. *mâk*: gnat].

	M.	C.	A.		
戊 639	*mou* / *u*	*mou*	*mọu'*		J. *bō* (*bou*); lance, halberd; the 5th of the decimal cycle of time-reckoning char.; sometimes u. f. next — [picture, cf. 戈]. Phonetic in:
茂	*mou* / *mau*	*mau*	*mọu'*		J. *mo*; flourishing; prosperous; elegant, eminent.
牟 640	*mou*	*mau*	˛*miọu*		to bellow; encroach upon, usurp; sometimes u. f. next — [the 厶 outcry (巳 see 179) of 牛 the ox]. Phonetic in:
麰	*mou*	*mau*	˛*miọu*		barley.
眸	*mou*	*mau*	˛*miọu*		pupil of the eye.
某 641	— / *mou*, *mu*	— / *mau*	(˛*muâi*) / ˋ*mọu*	< *-ui*	J. *bō* (*bou*) — [*muâi*: plum, prune (the 甘 sweet 木 fruit); superseded in this sense by 梅 and char. appl. to the w. A. *mọu* etc.:] a certain, so and so. Phonetic in:
謀	*mou*	*mau*	˛*miọu*	< *-ui*	J. *bō* (*bou*), *mu*; deliberate, to plot, scheme; a plan.
媒	*mei*	*mūi*	˛*muâi*		J. *bai*; marriage go-between
煤	*mei*	*mūi*	˛*muâi*		J. *bai*; coal; soot.
楙 642	*mou*	*mau*	*mọu'*		luxuriant — [from 林 sign. and 矛 *mau* | *miọu* phon.; etym. s. w. a. 茂]. Phonetic in:
懋	*mou*	*mau*	*mọu'*		courageous, energetic; exert o. s.; be great.
木 643	*mu'*	*muk*	*muk*		J. *boku, moku*; tree; wood — [木 picture]. Phonetic in:
沐	*mu'*	*muk*	*muk*		J. *moku*; wash, bathe; steeped in, moisten.
					Co-signific in:
宋	*sung*	*sung*	*suong'*		house, dwell; N. pr. of state and dynasty — [木 wooden 宀 house].
森	*ṣən*	*ṣɒm*	˛*ṣiəm*		J. *śin* (*sin*); forest, luxuriant, umbrageous, dense; dark, sombre; numerous — [many 木 trees].
李	*li*	*lei*	ˋ*lji*		J. *ri*; plum — [the 木 tree of 子 the children]; sometimes u. f. 理.
杏	*hing'*	*hɒng²*	ˋ*γɒng*	< *gˋ-*	J. *kiō* (*kiau*); apricot; almond — [木 tree with fruits 口 good to eat].
染	*ẓan*	*īm*	ˋ*ńẓiäm*	< *ń-*	J. *zen*; to dye; imbue with, infect — [the comm. says: 九 nine dippings into a 水 decoction of a special kind of 木 tree].
					床 see 1062.

	M.	C.	A.		
目 644	*mu'*	*muk*	*miuk*		J. *moku*; eye; round opening; to regard; make signs with the eye, indicate· survey, resumé, index — [目 picture of an eye]. Phonetic in:
苜	*mu'*	*muk*	*miuk*		lucern — [to be dist. from 622].
睦	*mu'*	*muk*	*miuk*		J. *boku*; friendly, kind, harmonious — [the sign. is "altar", see 573].
					Co-signific in:
看	*k'an*	*hon*	*꜀k'ân'*		J. *kan*; look, see, regard, consider; to guard; (in modern praxis |' = see, | = guard) — [a 手 hand shading 目 the eye to look].
窅	*iau*	*iu*	*꜂ieu*		sunken eyes, blind; deep — [目 eyes being 穴 holes].
泪	*lei*	*lüi*	*ljʷi'*	< *-d*	tears — [水 water from 目 the eyes; s.w.a. 淚].
					着 see 著 1187.
母 645	**mu**	*mòu*	*꜂mǫu*	< *-ui*	J. *bo*, *mo*; mother, old lady; female — [母 same seal picture as 女 woman but with the breasts marked].
					A cognate word is:
姆	*mu*	*mou*	*꜂muo*	< *-u*	matron — [s. a. 姥].
					Title-word is phonetic in:
拇	*mu*	*mou* / *mau*	*꜂mǫu*	< *-ui*	thumb, great toe.
					侮 see 607.
					Erroneously used in:
毒	*꜀tu*	*tuk*	*d'uok*		J. *doku*; poison, poisonous; evil, cruel; to hurt, suffer; hate — [the seal has 毋 forbidden 生 herbs].
㣎 646	*mu'*	—	*muk*		fine lines, strokes — [from 彡 and [illegible] fissure abbrev.].
					Phonetic in:
穆	*mu'*	*muk*	*miuk*		nice, agreable; virtuous, solemn, reverent; profound, mysterious; transcr. of first syll. in Mohammed.
那 647	**na**	—	*꜂nâ'*		J. *na*, *da*; (orig. read *꜀nâ*: N. pr. of place; u. f. a homophon. w. *꜀nâ*: much, how; char. appl. to two pronouns A. *꜂nâ'*:) |': that (as opp. to "this"); ꜂|: which? what? where? how? Phonetic in:
哪	*꜀na*	—	*꜀nâ*		euphonic or interrogative final particle.
挪	*no*	*no*	*꜀nâ*		rub; shift, move, transport.
娜	*no*	*no*	*꜂nâ*		beautiful, graceful.

	M.	C.	A.	
乃 648	*nai*	*nāi*	*‘nâi*	J. *dai, nai*; 1) then, thereupon; yet, but, however; 2) you, your — [analysis uncertain]. Phonetic in:
鼐	*nai'*	*‘nāi*	*‘nâi'*	iron tripod.
奶	*nai*	*nāi*	*‘nâi*	woman's breast, milk, suckle, to nurse; a nurse; (redupl.:) respectful title for women — [s. w. a. 嬭].
				As technical abbrev. for another old char., also of uncertain analysis, it gives the sounds:
仍	*ʐəng*	*jing*	*˛ńźi̯əng*	J. *d'zō* (*ziou*); follow, imitate; in the usual way, as before, again, still, yet.
扔	*˛ʐəng*	—	*˛ńźi̯əng*	drag along; push; throw.
孕	*jün*	*iʊn*	*i̯əng'*	J. *iō* (*iou*); pregnant.
柰 奈 649	**nai**	*noi'*	*nâi'*	<-*d* | J. *dai, nai*; a kind of plum; crab-apple; (char. mostly u. f. a homophon. w.:) expedient, remedy — [from 木 sign., interpr. of 示 uncertain; the second form, though really erroneous, is the most common]. Phonetic in:
捺	*na'*	*nāt*	*nât*	press down; downstroke (in writing).
南 650	**nan**	*nām*	*˛nâm*	J. *nan*; south — [from 市 *po* lianes, see 747, sign., and 羊 *ʐən* | *ńźi̯əm*<*ń*- phon.]. Phonetic in:
楠	*nan*	*nām*	*˛nâm*	several kinds of trees (plum; a cedar-like tree; iron-wood).
諵		*nām*	*˛nâm*	to chatter.
喃	*nan*	*nām*	*˛ńjam*	to chatter — [cognate to last].
難 651	**nan**	*nān*	*˛nân'*	J. *nan*; ˛|: difficult, troublesome; |': difficulty, suffering — [analysis see 389]. Phonetic in:
攤	*nan* / *t'an*	*nān* / *t'ān*	*nân'* / *˛t'ân*	A. *nân*: put the hand on; *t'ân*: spread out, open out, distribute; delay, dilatory.
灘	*nan* / *t'an*	*nān* / *t'ān*	*nân'* / *˛t'ân*	A. *nân*: flow off; *t'ân*: sandbank; a rapid.
儺	*no*	*no*	*˛nâ*	expel demons; soft, delicate.
癱	*˛t'an*	*‘t'ān*	—	paralysis — [recent character].
囊 652	**nang**	*nong*	*˛nâng*	bag, sack, purse — [from an old picture of a sack, sign., and 襄 *siang* | *si̯ang* phon., see 788]. Phonetic in:
攮	*nang*	*nong*	*‘nâng*	push, stab; ward off.

	M.	C.	A.		
𡿺 653	nau	—	ʽnâu		brain — [𡿺 picture of a head and its hair].
腦	*nau*	*nou*	ʽ*nâu*		J. *nō* (*nau*); brain — [s. a. last, char. enl. by 肉; another old form had, inst. of 肉, a 匕 spoon (skull-bone u. f. making ladles)]. Title-word is phonetic in:
惱	*nau*	*nou*	ʽ*nâu*		J. *nō* (*nau*); anger, angry; be irritated, fret.
瑙 碯	*nau*	*nou*	ʽ*nâu*		agate. Abbreviated phonetic in:
硇	*nau*	*nāu*	˛*njau*		impure sal ammoniac.
內 654	nei	*noi*	*nuâi*ʾ	< -*b*	J. *dai, nai*; interior, inside, within; inner, inner chamber, wife — [to 入 enter an 冂 area; for the final labial of this group see Introd. p. 30]. Phonetic in:
汭	*ʐuei*	*iüi*	*ńźiʷäi*ʾ	< *ń-b*	bend of a river; N. pr. of a river.
芮	*ʐuei*	*iüi*	*ńźiʷäi*ʾ	< *ń-b*	bud, sprout.
納	*na*ʾ	*nāp*	*nâp*		J. *nō* (*napu*); give, to present, hand over, pay; introduce, appoint.
衲	*na*ʾ	*nāp*	*nâp*		to line, quilt; a robe.
訥 呐	*no*ʾ	*nŭt*	*nuət*	< -*p*	stammer, speak slowly and with difficulty.
弄 655	*lung* *nung* nəng	*lung*	*lung*ʾ		J. *rō* (*rou*); play with, to handle, manipulate; make — [廾 two hands playing with 玉 a piece of jade].
筭					variant of 算 see 825.
能 656	nəng	*nɒng*	˛*nəng*		J. *nō* (*nou*); (a bear; hence:) strength; ability, talent, able, can — [picture of a bear, very distorted already in the small seal]. Same char. serves for A. ˛*nâi* a kind of turtle, and ˛*tʻâi* name of a constellation (s. a. 台) — both resembling a "bear". 能 *nâi* is phonetic in:
褦	*nai*	*noi*	*nâi*ʾ		large hat; shady; stupid. 能 *tʻâi* is phonetic in:
態	*tʻai*	*tʻāi*	*tʻâi*ʾ		J. *tai*; looks, beauty; mien, manner, behaviour. 能 is co-signific in:
熊	*hiung*	*hung*	˛*γiung*	< -*g*ʻ	J. *iū*; bear — [the 能 bear which you 火 roast and eat].

	M.	C.	A.	
農 657	*nəng* *nung*	*nung*	*꜀nuong*	J. *nō* (*nou*); to work the soil, to farm, agriculture; husbandman. Phonetic in:
儂	*nəng* *nung*	*nung*	*꜀nuong*	I, we.
膿	*nəng* *nung*	*nung*	*꜀nuong*	pus, matter; rotten.
濃	*nəng* *nung*	*iung* *nung*	*꜀ni^w^ong* *꜀nuong*	J. *nō* (*nou*); thick (as fluids), savoury, rich, strong; dense, abundant.
疒 658	*niʾ*	*nik*	*njvk*	sickness — [丬 : — stretched out on 爿 a bed; the dot at the top is a later and erroneous addition].
尼 659	*ni*	*nei*	*꜀nji*	J. *ni*; to stop; (transcr. in 比丘尼 bhikṣunī, hence:) nun — [two men back to back]. Phonetic in:
妮	*ni*	*nei*	*꜀nji*	maid servant.
怩	*ni*	*nei*	*꜀nji*	be ashamed; sometimes confounded with and read as 惬.
泥	*ni*	*nai*	*꜀niei*	J. *dei*; mud, mire, muddy; dirty; plaster.
屰 660	*niʾ*	*jik*	*ngịvk*	opposing, contrary, obstruction — [picture of a battering ram, analogous to 干 but more elaborate].
逆	*niʾ*	*jik*	*ngịvk*	J. *geki*, *giaku*; opposing, contrary, disobedient, rebellions, disorder; disagreable; (go against:) go out to meet, invite; presume, guess. 㡿 see 斥 1231.
匿 661	*niʾ*	*nik꜇*	*nịək*	J. *d'źoku* (*dioku*); to hide; abscond; secretly — [from 匸 sign. and 若 *zo* | *ńźịak* < *ń-* phon.]. Cognate words are:
惬	*niʾ*	*nik꜇*	*nịək*	be ashamed.
慝	*t'əʾ*	*nik꜇*	*t'ək*	J. *toku*, *d'źoku* (*dioku*); secret vice, bad, evil. [There was probably an Arch. initial consonant complex in this group].
鳥 662	*niau*	*niu*	*ʿtieu*	J. *t'śī* (*teu*); bird — [picture; observe the curious initial *n-*, common to all modern dialects]. Phonetic in:
窵	*tiau*	*tiu*	*tieuʾ*	deep, profound.
島	*tau*	*tou*	*ʿtâu*	J. *tō* (*tau*); rocky sea-island.

	M.	C.	A.	
				Co-signifie in:
梟	*hiau*	*hiu*	*꜀kieu*	owl; head of a criminal exposed as a warning; bandit, brave — [the dialects all point to some Anc. form in χ-; the 鳥 bird nesting in 木 tree trunks].
鳶	*üan*	*ün*	*꜀i̯ʷän*	kite — [the 鳥 bird which shoots like 弋 an arrow].
鳴	*ming*	*ming*	*꜀mi̯ʷɒng*	cry of a bird; cry, sound; reputation — [口 cry of a 鳥 bird].
圼 [臼/土] [白/土] 663	*nie'*	*nīp*	*niet*	to work in clay, do masonry work; block, fill up — [日 clods, lumps (in the seal a round lump) of 土 earth; or 土 earth in 臼 (a mortar:) a clod; the third form, the most common in the derivates, is erroneous].
埕	*nie'*	*nīp*	*niet*	to block, fill up — [s. w. a. last; char. tautol. enl. by 土].
揑	*nie'*	*nīp*	*niet*	J. *detsu* (*detu*), *netsu* (*netu*); to work in clay, knead; to make, concoct — [etym. s. w. a. last two; char. enl. by 手].
涅 湼	*nie'*	*nīp*	*niet*	clay, mud; black mud; defile — [etym. s. w. a. last three; char. enl. by 水].
㚔 幸 664	*nie'*	—	*ni̯äp*	robber, criminal — [a 大 large 𢆉 weapon, see 936; second form a modern modification; to be dist. from 幸 *hing* 158].
				Co-signifie in:
圉	*ü*	*ü*	*ʿngi̯ʷo*	prison; enclosure for horses; horse, groom; (mounted) frontier guard, frontier — [口 enclosure for 幸 criminals].
報	*pau*	*pou*	*pâuʾ*	J. *hō* (*pau*); punish; requite, recompense; report, inform; information, news; journal, gazette — [to 𠬝 (govern:) punish a 幸 criminal].
				Also in 睪 202 and 執 1222.
[山/自] 665	*nie'*	—	*ngi̯ät*	a high hill — [from 山 mountain and 𠂤 mound].
				Phonetic in:
孼 孽	*nie'*	*īt*	*ngi̯ät*	J. *ketsu* (*ketu*); bastard, concubine's son; misfortune, ill-omen — [辛 (criminal's:) slave's 子 son, sign.; the second form with 辥 795 at the top is really erroneous, though very common].

	M.	C.	A.	
臬 666	*nie'*	*ït*	{ *ngiet* / *ngi̯ät*	target, mark on a target; law, regulation; limit, post in front of a gate — [a 自 face with a nose (see 1091) on a 木 wooden stand: target].
闑	*nie'*	*ït*	*ngi̯ät*	post in front of a gate; threshold — [etym. s. w. a. last; char. specif. enl. by 門].
聶 667	*nie'*	*nīp*	*ni̯äp*	to whisper — [耳 ear tripled]. Phonetic in:
鑷	*nie'*	*nīp*	*ni̯äp*	pincers, tweezers; to pinch, a pinch — [cognate to 捻].
攝	{ *nie* / *ṣə'*	{ *nīp* / *ṣīp*	{ *niep* / *śi̯äp*	J. *setsu* (*setu*); A. *niep*: peaceful; *śi̯äp*: to hold up; take upon o. s., to function as, vice-, associate; hold several posts at one time; sometimes u. f. 捻.
懾	*tṣə'*	*ṣīp*	*t'śi̯äp*	< *t'-* afraid; (make afraid:) subdue.
㞋 668	*nien*	—	*'ni̯än*	soft, elastic — [尸 body and 又 hand; has nothing to do with 艮 43]. Phonetic in:
碾	*'nien*	*'nïn*	*ni̯än'*	a stone roller.
赧	{ *nan* / *nuan*	*'nān*	*'nʷan*	to redden, blush.
年 669	*nien*	*nïn*	*nien*	J. *nen*; harvest of a year; year; age — [the seal [seal form] has 千 the thousand 禾 grains, now badly contracted].
念 670	*nien*	*nïm*	*niem'*	J. *nen*; reflect, think; to study, learn by heart, remember; recite, read — [to have 今 present to 心 the mind]. Phonetic in:
稔	{ *ẓən* / *ṣən*	*nɒm*	*'ńźi̯əm*	< *ń-* ripe grain, harvest; accumulate; inveterate; practised in, familiar with.
捻	{ *nie* / *'nien*	*nïp*	*niep*	to pinch, nip with the fingers.
				騐 vulgar form for 驗.
輦 671	*nien*	{ *'lïn* / *'lïm*	*'li̯än*	cart pulled by men; emperor's chariot; the Court — [車 cart pulled by two 夫 men]. Phonetic in:
攆	*'nien*	—	—	expel. — [vulgar char.].
寍 甯 寧 宁 672	*ning*	*ning*	*nieng*	J. *nei*; peace, rest; tranquilize; (find peace in, like:) to prefer; (appl. to a homophon. w.:) how? why? — [a 宀 house, a 心 heart and 皿 a cup; or house, heart and 用 the necessities of life; in the third

	M.	C.	A.	
				form the addition below is not 丁 in the seal but 丂 take breath, rest; fourth form an abbrev. for taboo reasons]. Phonetic in:
嚀	*ning*	*ning*	꜀*nieng*	to enjoin.
濘	*ning*	*ning*	*nieng*'	mud, muddy.
擰	ʿ*ning*	꜀*ning*²	—	turn, twist, pull about.
牛 673	*niu*	*ngau*	꜀*ngiəu*	J. *giū*; bull, cow, ox — [牛 a picture strongly reduced already in the small seal]. Co-signific in:
件	*kien*'	*kīn*²	ʿ*gʿiän*	J. *ken*; (an individual:) a piece, article — [single individual like 人 a man or 牛 an ox].
牡	*mu* / *mou*	*mau* / *mău*	ʿ*məu*	J. *bo*; bull; male of animals — [interpr. of 土 uncertain].
牢	*lau*	*lou*	꜀*lâu*	J. *rō* (*rau*); pen, fold; prison; secure, firm — [the seal has not 宀 but a picture of an enclosure for 牛 oxen].
牧	*muk*	*muk*	*miuk*	J. *boku, moku*; tend cattle; to pasture; herdsman — [to 攴 beat 牛 oxen]. 牝 see 713.
奴 674	*nu*	*nou*	꜀*nuo*	J. *do, nu*; slave, servant — [a 又 hand 女 maid]. Phonetic in:
伮	*nu*	*nou*	꜀*nuo*'	to make an effort.
孥 帑	*nu*	*nou*	꜀*nuo*	children, wife and children; (the second form also, through a metaphor, appl. to a w.:) A. ʿ*tʿâng*, M. *tʿang*, C. *tʿong* treasure, treasury.
駑	*nu*	*nou*	꜀*nuo*	a jade, broken-down horse.
努	*nu*	*nou*	ʿ*nuo*	make efforts — [cf 伮 above].
弩	*nu*	*nou*	ʿ*nuo*	crossbow.
怒	*nu*	*nou*	꜀*nuo*'	J. *do*; anger, angry; passion, ardour; violent effort.
拏	*na*	*na*	꜀*nja*	grasp, seize, take — [s. a. 拿].
				nung see *nəng* and *lung*.
女 675	*nü*	*nüi*	ʿ*niʷo*	J. *d'źo* (*dio*), *nio*; woman, female; daughter — [女 a picture strongly reduced already in the small seal]. Sometimes u. f. next. Phonetic in:
汝	*zu*	*ü*	ʿ*ńźiʷo*	<*ń*- J. *d'źo* (*zio*), *nio*; N. pr. of a river; (char. appl. to a homophon. abstr. w.:) you, your.

	M.	C.	A.	
如	*zu*	*ü*	*ńźi̯ʷo*	< *ń-* — J. *d'źo* (*zio*), *nio*; to conform to, resemble; equal to, like, as; as; as if, if; go to.
				Co-signific in:
姦	*kien*	*kān*	*kan*	J. *kan*; false, deceit; perverse, immoral; adultery, illicit intercourse — [女 tripled; the ways of women].
佞 佞	*ning*	*ning*	*nieng'*	fluency of talk; eloquent, clever; artful, to flatter — [the 仁 virtue of 女 women; second form corrupted].
虐 676	nüe', nüo'	*iŏk*	*ngi̯ak*	J. *giaku*; cruelly destroy; oppress — [the seal shows the lower part to be 爪, here turned on the side; the 爪 claws of the 虍 tiger].
瘧	*nüe', nüo', niau'*	*iŏk*	*ngi̯ak*	J. *giaku*; (destroying sickness:) fever — [etym. s. w. a. last; char. specif. enl. by 疒].
				Title-word is phonetic in:
謔	*hüo', nüe', nüo'*	*iŏk*	*χi̯ak*	to ridicule, jest — [some dialect forms point to an Anc. reading in *ng-*].
戹 677	o'	*ɒk*	*·ɒk*	small door, narrow; straits, difficulty, distress — [from 戶; interpret. of 乙 uncertain]. As a phonetic it interchanges with the more common 厄 in the compounds of the next group].
厄 678	o'	*ɒk*	*·ɒk*	J. *iaku*; narrow; straits, difficulty, distress; a ring — [s. w. a. last; char. a conventional abbrev. of last].
阨	*o'*, *ai, iai*	*ɒk, āk*, *āi*	*·ɒk*, *·āi'*	< *-g* — A. *·ɒk*: strait, straits; obstruct; difficulty, distress. A. *ai*: a pass, defile — [etym. s. w. a. last; char. specif. enl. by 阜].
扼	*o'*	*ɒk*	*·ɒk*	(to grip tightly:) to throttle, grasp, seize — [etym. s. w. a. last two; char. specif. enl. by 手].
軛	*o'*	*āk*	*ɒk*	a yoke, to restrain — [etym. s. w. a. last three; char. specif. enl. by 車].
				Title-word is phonetic in:
呃	*o'*	*ɒk*	*·ɒk*	cry of a bird; cackle.
我 679	*o, uo*	*ngo*	*ˋngâ*	J. *ga*; I, we, me, us, our — [the seal has two 戈 lances turned in opposite directions; 戈 A. *kuâ* may be phonetic, but the interpr. of the whole is doubtful].

	M.	C.	A.	
				Phonetic in:
俄	*o*	*ngo*	˛*ngâ*	J. *ga*; quick, sudden, momentary; a short while; Russia(n).
哦	*o*	*ngo*	˛*ngâ*	recite, chant, hum.
娥	*o*	*ngo*	˛*ngâ*	beautiful, good.
峨	*o*	*ngo*	˛*ngâ*	peak; high, eminent, majestic.
蛾	*o*	*ngo*	˛*ngâ*	J. *ga*; moth; firefly; butterfly.
鵝	*o*	*ngo*	˛*ngâ*	J. *ga*; domestic goose; goose.
餓	*o*	*ngo*	*ngâ*ʾ	J. *ga*; starve; hungry.
義	*i*	*i*	*ngjię*ʾ	<-*ą* J. *gi*; just(ice); righteous(ness); duty towards others; good; patriotic; common to all, public; (right) sense, signification — cf. 204.
咢 噩 680	o'	*ngok*	*ngâk*	beat the drum, give alarm; startle, startling — [the first form has 屰 below in the seal, now deformed: to attak with 吅 great shouts; second form is a modern corruption].
愕	*o*	*ngok*	*ngâk*	alarmed, frightened — [etym. s. w. a. last; char. specif. enl. by 心].
				Title-word is phonetic in:
諤 讍	*o*'	*ngok*	*ngâk*	honest, sincere, frank.
鄂	*o*'	*ngok*	*ngâk*	N. pr. of place.
鱷	*o*'	*ngok*	*ngâk*	J. *gaku*; crocodile; rapacious person, cruel.
耦 681	ou	*ngau*	ʿ*ngə̯u*	two farmers working as associates; mate; pair — [from 耒 sign. and 禺 *ü* | *ngi̯u* phon.]. Phonetic in:
藕	*ou*	*ngau*	ʿ*ngə̯u*	lotus root.
八 682	˛pa	*pāt*˳	*p*ʷ*at*	J. *hatsu* (*patu*), *hat si* (*ʅ ati*); eight — [the seal)(as part of many compounds means "cleave, divide" (symbol), appl. to "eight" ("cleavable number"?)].
				Phonetic in:
扒	˛*pa*	*pāt*˳	*p*ʷ*at*	catch hold; break, strip off; sometimes u. f. 爬 — [s. w. a. 捌].
叭	˛*pa*	—	*p*ʿ*at*	noise; 喇 | trumpet.
必	*pi*ʾ	*pīt*˳	*pi̯ĕt*	J. *hitsu* (*pitu*); to be certain, sure; necessary, must — [the seal shows this to consist of 弋 (arrow as a tally, cf. 式) and 八 phon.; for 八 as phon. in this and next, cf. 朳 A. *p*ʿ*i̯ĕt* etc.].

	M.	C.	A.	
匹	*ʿpʻi*	*pʻɒt*	*pʻi̯ĕt*	J. *hitsu* (*pitu*); assort, assorted, equal, corresponding to; one of a pair, mate; (one of several:) ordinary, common, vulgar; measure of cloth (40 feet long) — [the sign. is 匸 box (assort)].
巴 683	*pa*	*pa*	*꜀pa*	J. *ha* (*pa*); python, boa; (python country:) N. pr. of an ancient state in western China; palm of the hand; make efforts — [picture of a boa].
				Phonetic in:
吧	*pa*	*pa*	*꜀pa*	large-mouthed.
疤	*pa*	*pa*	*꜀pa*	a scar.
笆	*pa*	*pa*	*꜀pa*	a kind of bamboo.
芭	*pa*	*pa*	*꜀pa*	banana; fragrant plant.
把	*pa*	*pa*	*ʿpaʾ*	J. *ha* (*pa*); ʿ|: to grip, seize, take; auxiliary denoting direct object placed before the head verb; |ʾ: handle; (also read A. *꜀bʻa*, s. a. 爬).
爸	*pa*	*pa*	*paʾ*	father (esp. in Mohammedan terminology).
靶	*pa*	*pa*	*paʾ*	target.
爬	*pʻa*	*pʻa*	*꜀bʻa*	scratch, scrape; climb, crawl — [cognate to 把].
琶	*꜀pʻa*	*pʻa*	*꜀bʻa*	琵 琶 guitar.
跁	*pʻa*	*꜀pʻa*	*꜀ʿbʻa*	squat, crawl.
				Function uncertain in: ———
肥	*fei*	*fei*	*꜀bʻi̯ʷei*	J. *hi* (*pi*); fat; rich, fertile — [phon. or cosign. (肉 flesh of a 巴 boa)?]
罷 684	*paʾ*	*paʾ*	*ʿbʻăi*	J. *hai*; to stop, check; finish, cease; discharge, resign; final particle (there is an end of it! that's all!), mark of imperative etc. — [a 能 bear caught in 网 a net].
				Phonetic in:
擺	*pai*	*pāi*	*ʿpāi*	open out, spread out, expose; distribute; to wave, move, excite; transport.
白 685	{*꜀pai*, *꜀po*}	*pāk*	*bʻɒk*	J. *haku* (*paku*); *biaku*; white; pure; clear, bright; make clear, declare; understand; bare; simple, useless, in vain — [the seal has 日 sun with a point at the top: sun pointing upwards, rising].
帛	*꜀pai,poʾ*	*pāk*	*bʻɒk*	J. *haku* (*paku*); one-coloured silk; silk, wealth — [白 with 巾 stuff; etym. s. w. a. last; char. specif. enl. by 巾].

	M.	C.	A.	
				A cognate word is:
伯	ˏ*pai* / ˏ*po*˒	*pāk*₀	*pɒk*	J. *haku*; father's elder brother; eldest brother; senior, elder; feudatory prince, earl — [白 white-haired 人 man].
				Title-word is phonetic in:
百	ʿ*pai* / ˏ*po*˒	*pāk*₀	*pɒk*	J. *hiaku* (*piaku*); hundred; many, all — [the sign. is — one: the first of the superior numbers, hundred, thousand etc.].
柏	ʿ*pai*,*po*˒	*pāk*₀	*pɒk*	J. *haku* (*paku*); cypress, cedar, thuya.
迫 廹	*po*˒,*p*ʻ*o*˒	*pāk*₀	*pɒk*	J. *haku* (*paku*); to press upon, urge, to force; harass.
拍	ˏ*p*ʻ*ai* / *p*ʻ*o*˒	*p*ʻ*āk*₀	*p*ʻ*ɒk*	J. *haku* (*paku*); strike, clap.
珀	*p*ʻ*o*˒	*pāk*₀ / *p*ʻ*āk*₀	*p*ʻ*ɒk*	amber.
魄	*p*ʻ*o*˒	*p*ʻ*āk*₀	*p*ʻ*ɒk*	J. *haku*; *anima*, animal spirits, soul; senses; form.
泊	ˏ*po*	*pok*	*b*ʻ*âk*	J. *haku*; to moor, to anchor.
碧	*pi*˒	*pik*	*pi̯äk*	green or blue jade — [double sign. 玉 and 石].
帕	*p*ʻ*a*	*p*ʻ*a*	*p*ʻ*a*˒	< -*g* | kerchief, veil — [several other old readings].
怕	*p*ʻ*a*	*p*ʻ*a*	*p*ʻ*a*˒	< -*g* | J. *ha*; to fear, dread; peradventure.
百 686	ʿ*pai* / ˏ*po*˒	*pāk*₀	*pɒk*	see above.
佰	*po*˒	*pāk*₀	*pɒk*	hundred men; a centurion — [etym. s. w. a. last; char. specif. enl. by 人].
栢	ʿ*pai* / *po*˒	*pāk*₀	*pɒk*	J. *haku* (*paku*); cypress, cedar, thuya — [s. w. a. 柏].
				Title-word is phonetic in:
貊	*mo*˒	*mɒk*	*mɒk*	tapir; aborigines in the North.
陌	*mo*˒	*mɒk*	*mɒk*	elevated path between fields.
				Only apparently a part in:
弼	*pi*	*pɒt*	*b*ʻ*i̯ĕt*	aid, assist; a minister — [to give 弓, 弓 armed help; 百 here is a substitute for an element 西 of uncertain meaning].
拜 687	*pai*	*pāi*	*p*ʷ*ai*˒	J. *hai* (*pai*); make obeisance, salute; worship; to visit; (to salute as:) to appoint; receive with obeisance, be appointed to — [for the interpr. see Introd. p. 1].

	M.	C.	A.	
𠂢 688	*pʻai*	*pʻāi*	*pʻʷāi'*	< -g to branch off — [the seal is a picture of a water bifurcation].
派	*pʻai*	*pʻāi*	*pʻʷāi'*	< -g J. *ha* (*pa*); to branch off (as a river), ramify; distribute; distribute work between various persons, give a charge to, appoint, depute — [s. w. a. last: char. tautol. enl. by 水].
				Title-word is phonetic in:
脈	{ *mo'* { *mai'*	*mʋk*	*mʷʋk*	J. *miaku*; veins and arteries, pulse — [there are several less common derivates read A. *mʷʋk*, which shows that the title-w. is simply phon. here].
半 689	*pan*	*pūn*	*puân'*	J. *han* (*pan*); divide in half, half — [半 to 八 divide an 牛 ox]. Phonetic in:
絆	*pan*	*pūn*	*puân'*	hobbles, fetter; lasso, to trip; obstacle, hinder; in Mand. sometimes u. f. 襻 *pʻan*.
冸	*pʻan*	*pʻūn*	*pʻuân'*	to melt; sometimes u. f. 泮 below.
判	*pʻan*	*pʻūn*	*pʻuân'*	J. *han* (*pan*); cleave, separate, distribute; decide; half; mate, companion — [may be cognate to 半].
泮	*pʻan*	*pʻūn*	*pʻuân'*	college pond; school; Confucian temple.
胖	—	*ˏpūn*	*ˏbʻuân*	stout, corpulent, fat; in Mand. u. f. the synonymous and graphically similar 胮 A. *pʻång'*, M. *pʻang*.
伴	*pan'*	*pūn²*	*ʿbʻuân*	companion, associate, mate.
拌	*pan'*	*pʻūn'*	{ *ʿbʻuân* { *ˏpʻuân'*	disperse, throw away — [cognate to 判].
畔	*pan*	*pūn*	*bʻuân'*	path separating fields — [cognate to 判].
叛	*pʻan*	*pūn*	*bʻuân'*	J. *han* (*pan*), *hon* (*pon*); to rebel, to desert — [the sign. is 反 to turn].
般 690	*pan*	{ *pūn* { *pān*	*ˏpuân*	J. *han* (*pan*); to transport, distribute; (distributed:) class, category, sort, kind; manner, fashion — [to 殳 (beat:) propel a 舟 boat: transport in a boat]. Also read A. *ˏbʻuân*: large boat.
搬	*ˏpan*	*ˏpūn*	{ *ˏbuân* { *ˏpuân*	J. *han* (*pan*); transport, remove — [etym. s. w. a. last; char. enl. by 手].
				A word cognate or even identical with 般 A. *bʻuân* is:
盤	*pʻan*	*pʻūn*	*ˏbʻuân*	J. *han* (*pan*); vessel; tub, tray, dish, plate; (round:) coil up, turn; (turn over:) examine — [same char. enl. by 皿].

	M.	C.	A.	
				Title-word is phonetic in:
蟠	*pan*	*pān*	*꜀pʷan*	cantharide.
瘢	*꜀pan*	*꜀pān*	*꜀bʻuân*	a scar — [the dial. point to some ancient reading *꜀pʷan*].
磐	*pʻan*	*pʻūn*	*꜀bʻuân*	J. *han* (*pan*); rock; firm; large.
蹩	*pʻan*	*pʻūn*	*꜀bʻuân*	bend the feet under one.
潘 691	**pʻan**	*pʻūn*	*꜀pʻuân*	N. pr. of a river; a family name — [from 水 sign. and 番 *fan* | *piʷɒn* phon.]. Phonetic in:
藩	*fan*	*fān*	*꜀piʷɒn*	J. *han* (*pan*); hedge, fence; boundary, frontier; enclose, protect.
攀 692	**pʻan**	*pʻān*	*꜀pʻʷan*	J. *han* (*pan*); grasp; pull, down, implicate; climb up, advance — [from 手 sign. and 樊 *fan* | *bʻiʷɒn* phon.]. Phonetic in:
襻	*pʻan*	*pʻān*	*pʻʷan꜄*	loop; belt.
邦 邦 693	**pang**	*pong*	*꜀pång*	J. *hō* (*pau*); state, country — [from 邑 sign. and 丰 *fəng* | *bʻiung* phon.]. Phonetic in:
帮	*pang*	*pong*	*꜀pʷâng*	aid, help; clique, party — [vulgar form of 幫 see 33].
綁	*ᶜpang*	*ᶜpong*	—	tie, bind — [late char.].
旁 694	**pʻang**	*pʻong*	*꜀bʻʷâng*	J. *hō* (*pau*), *bō* (*bau*); side; beside, near; outsider — [interpr. of upper part uncertain; below there is 方 *fang* | *piʷang* phon.].
傍	*꜀pʻang* / *pang꜄*	*꜀pʻong* / *pong꜄*	*꜀bʻʷâng꜄*	J. *hō* (*pau*), *bō* (*bau*); ꜀|: side, beside; |꜄: approach — [꜀| is etym. s. w. a. last, |꜄ a var. of the same stem; char. enl. by 人].
膀	*pʻang*	*pʻong*	*꜀bʻʷâng*	*côtes*, loins — [etym. s. w. a. last two; char. specif. enl. by 肉].
螃	*pʻang*	*pʻong*	*꜀bʻʷâng*	(the "sider, side-walker":) crab — [etym. s. w. a. last three; char. specif. enl. by 虫].
				Title-word is phonetic in:
牓	*pang*	*pong*	*ᶜpâng*	tablet, register.
謗	*pang*	*pʻong*	*pʷâng꜄*	J. *bō* (*bau*); to slander, blame.
榜	*ᶜpang*	*pong*	*ᶜpʷâng꜄*	J. *hō* (*pau*); placard, list; to propel a boat.
滂	*pʻang*	*pʻong*	*꜀pʻâng*	heavy rain; abundant.
髈	*pʻang*	*pʻong*	*ᶜpʻâng*	thigh bone; char. also and principally u. f. a word M. *ᶜpang*, C. *ᶜpong* shoulder.

	M.	C.	A.	
勹 695	*pau*	*pāu*	*꜀pau*	wrap up; bundle; see next.
包	*pau*	*pāu*	*꜀pau*	J. *hō* (*pau*); wrap up; bundle; envelop, contain, enclose; undertake, to contract — [symbol of wrapping; in the seal form there is added inside 勹 a 巳 depicting a foetus — entirely enclosed in the body].
胞	*pau* / *p'au*	*pāu* / *p'āu*	*꜀pau* / *꜀p'au*	J. *hō* (*pau*); (the "wrapper":) placenta — [etym. s. w. a. last; char. specif. enl. by 肉].
苞	*pau*	*pāu*	*꜀pau*	rush mats used for envelopping, envelop; husk of grain; luxuriant — [etym. s. w. a. last two; char. specif. enl. by 艸].
				A cognate word is:
抱	*pau꜄*	*p'ou*	*꜂b'âu*	J. *hō* (*pau*); enfold, embrace; to hold, harbour, cherish — [same char. enl. by 手].
				Title-word is phonetic — [a number of derivates have A. *-k*, pointing to some Arch. guttural final in the whole group, though the tones speak against ordinary *-g*] in the words:
飽	*pau*	*pāu*	*꜂pau*	J. *hō* (*pau*); satiated, satisfied.
泡	*꜀p'au꜄*	*p'āu*	*꜀p'au*	J. *hō* (*pau*); to bubble, bubble, blister; to soak.
刨	*p'au*	*p'āu*	*꜁b'au*	to plane; dig.
咆	*p'au*	*p'āu*	*꜁b'au*	roar, bluster.
庖	*p'au*	*p'āu*	*꜁b'au*	J. *hō* (*pau*); kitchen.
炮	*p'au*	*p'āu*	*꜁b'au*	to roast.
跑	*꜂p'au*	*꜂p'āu*	*꜁b'au*	to paw; run, gallop.
匏	*ˊp'au*	*p'āu*	*꜁b'au*	bottle-gourd — [夸 is an abbrev. for 瓠].
鮑	*pau꜄*	*꜀pāu²*	*꜂b'au*	dried or salted fish.
鉋	*pau*	*꜀p'āu*	*b'au꜄*	a plane — [same stem as 刨].
袍	*p'au*	*p'ou*	*꜁b'âu*	long robe, outer garment.
砲	*p'au*	*p'āu*	*p'au꜄*	<-*g* | J. *hō* (*pau*); balista, cannon — [s. w. a. 礮].
雹	*꜁pau,po꜄*	*pok*	*b'åk*	J. *haku* (*paku*); hail, to hail.
𠤏 696	*pau*	*pou*	*꜂pâu*	succession, series; group of ten families, tithing — [十 ten 匕 (人 reversed) men]. Phonetic in:
鴇	*pau*	*pou*	*꜂pâu*	bustard; woman keeping a brothel.
呆 697	*pau*	*pou*	*꜂pâu*	protect, guard — [a child with something about the body; wrap up, protect; possibly cognate to 包. 呆 is also used as conventional abbrev. for 獃, see 339.]

	M.	C.	A.	
保	*pau*	*pou*	*‘pâu*	J. *hō* (*pau*); protect, guard; guarantee; (u. f. [illegible]:) group of ten families — [s. w. a. last; char. enl. by 人].
堡	*pau*	*pou*	*‘pâu*	J. *hō* (*pau*); earthwork, defense, rampart; military station — [etym. s. w. a. last; char. specif. enl. by 土].
褓	*pau*	*pou*	*‘pâu*	swaddling-clothes — [etym. s. w. a. last two; char. specif. enl. by 衣].
				保 is phonetic in:
褒 襃	} *pau*	*pou*	*ˌpâu*	beautiful dress given as recompense; to praise, encourage — [in the second form there is 爪 hand (turned on the side) inst. of 人].
暴 698	{ **pau** / *pu’*	{ *pou* / *puk*	{ *b‘âu’* / *b‘uk*	< -g | J. *bō* (*bau*), *boku*; A. *b‘âu*: scorching heat; violent, oppress, cruel; *b‘uk*: to dry in the sun — [the seal char. shows 共 to be a contraction of 出 and 廾, and the lower part to be 米. Thus: to 廾 put 出 out 米 rice in 日 the sun].
曝	*pu’*	*puk*	*b‘uk*	to dry in the sun — [s. a. last; char. tautol. enl. by 日].
				A cognate word is:
爆	{ — / *pau*	{ — / *pāu*	{ *påk* / *pāu’*	< -g | J. *baku*, *bō* (*bau*); A. *påk*: to burn, roast; *pāu*: to crack by burning; crackle, detonate.
				Title-word is phonetic in:
瀑	{ *pau* / *p‘u’*	{ *pou* / *puk*	{ *b‘âu* / *b‘uk*	< -g | heavy rain; cascade.
抛 699	**p‘au**	*p‘āu*	*ˌp‘au*	J. *hō* (*pau*); to throw; reject; deduct.
北 700	**‘pei**, *po’*	*pvk*	*pək*	J. *hoku* (*poku*); (the back side:) the North; (turn the back:) to flee, be defeated — [[illegible] two men back to back].
背 701	**pei**	*pūi*	*puâi’*	J. *hai* (*pai*); back; dorsal; rear, behind; turn the back on, to desert, oppose, transgress (in this sense A. read *b‘uâi’*); carry on the back (in this sense read *ˌpei* in M.) — [the 北 back of 肉 the body].
偝	*pei*	—	*b‘uâi’*	turn the back on; to desert; dislike — [etym. s. w. a. last in one of its readings].

	M.	C.	A.	
貝 702	*pei*	*pūi*	*puâi’*	J. *bai*; cowry, shell (used as) money; valuables — [picture of a cowry]. Phonetic in:
狽	*pei*	*pūi꜄*	*puâi’*	a wolf-like animal.
敗	*pai*	*pāi*	*b‘^{w}āi’*	J. *hai* (*pai*); to ruin, destroy, spoil; spoiled, bad; suffer defeat.
				Co-signific in:
買				[The char. represents the stem of the w. *māi* generally, both buying and selling, the bargain, the 网 catching of 貝 money. The stem is phonetically varied in ‘*māi* to buy and *māi’* to sell, and to distinguish the 買 bargain in the latter sense a 出 is added (now badly contracted: 士): the out-going bargain, the selling]:
買	*mai*	*māi*	*‘māi*	J. *bai*; to buy.
賣	*mai*	*māi*	*māi’*	J. *bai*; to sell.
寶	*pau*	*pou*	*‘pâu*	J. *hō* (*pau*); valuables; jewel; precious; your — [玉 jade, 缶 ceramic objects, 貝 cowries in 宀 the house].
卑 703	*pei*	*pei*	*꜀pjię*	J. *hi* (*pi*); mean, coarse, low, base, humble; my — [a simple cup held with one hand (the left, anciently the least polite); cf. 尊 "honoured", a fine cup presented with both hands]. Phonetic in:
痺	*pei*	*pei*	*꜀pjię*	rheumatism, paralysis.
裨	*pei*	*pei*	*꜀pjię*	to lengthen a dress, fill in, supply, repare; aid, benefit.
脾	*p‘i*	*p‘ei*	*꜀b‘jię*	J. *hi* (*pi*); the spleen; stomach; disposition, temper.
陴	*p‘i*	*p‘ei*	*꜀b‘jię*	parapet.
碑	*pei*	*pei*	*꜀pj^{w}ię*	J. *hi* (*pi*); memorial stone tablet, tomb stone.
俾	*‘pei, pi’*	*pei*	*‘pj^{w}ię*	J. *hi* (*pi*); to cause, so that; follow, obey.
婢	*pei’, pi’*	*p‘ei*	*‘b‘j^{w}ię*	J. *hi* (*pi*); slave-girl, maid-servant.
庳	*‘pei, pi’*	*pei²*	*‘b‘j^{w}ię*	low-building, low, short.
鼙	*p‘i*	*p‘ei*	*꜀b‘iei*	large drum carried on horse-back.
牌	*p‘ai*	*p‘āi*	*꜀b‘āi*	J. *hai* (*pai*); writing tablet; board; ticket, warrant, card.
稗	*pai*	*pai*	*b‘^{w}āi’*	tares among wheat; weeds; worthless person.
備 俻 704	*pei*	*pei*	*b‘j^{w}i’*	J. *bi*; prepare, furnish; ready, complete. Phonetic in:
憊	*pai*	*p‘āi*	*p^{w}ai’*	exhausted.

	M.	C.	A.	
佩 珮 705	*pei,* *p'ei*	*p'ūi'*	*b'uâi'*	J. *hai* (*pai*); ornaments worn at the waist; to wear on the person, ready at hand; remember — [凡 all kinds of things carried in 巾 the girdle by 人 a man; in the second form 玉 is substituted to 人].
丕 706	*p'ei*	*p'ei*	*꜀p'jwi*	J. *hi* (*pi*); great, vast — [from — sign. and 不 *fou* | *pi̯əu* < *-ui̯* phon., see 37]. Phonetic in:
坯	*p'ei, p'i*	*p'ūi*	*꜀p'uâi*	unburnt brick — [s. a. 坏].
胚	*p'ei, p'i*	*p'ūi*	*꜀p'uâi*	embryo.
本 707	*pen*	*pūn*	*ˊpuən*	J. *hon* (*pon*); root; fundament, origin; original, native; personal, my; principal; capital (of money) — [木 a tree with the root marked by a stroke]. Phonetic in:
体	*pən'*	*pvn'*	*ˊb'uən*	stupid, silly.
笨	*pən'*	*pvn'*	*ˊb'uən*	coarse, clumsy; stupid, silly — [etym. s. w. a. last].
鉢	*꜀po*	*pūt꜀*	*puât*	J. *hatsu* (*patu*), *hat'si* (*pati*); (transcr. of Sanskr. pātra:) priest's alms-bowl; bowl.
奔 708	*pən*	*pvn*	*꜀puən*	J. *hon* (*pon*); to hasten, run quickly, urgent — [above the seal has not 大 but 夭: a man bending forward, running strenuously among 卉 herbs, high grass?].
逩	*pən*	*pvn*	*꜀puən*	run quickly — [s. w. a. last; char. enl. by 辵]. Title-word is phonetic in:
錛	*pən*	*pvn*	*꜀puən*	an adze.
賁 709	*pən*	*pvn*	*꜀puən*	strenuous, energetic — [cognate to or even etym. s. w. a. 奔]; same char. serves for a w, A. *pjię'*, M. *pi*, C. *pei* elegant, adorn, splendour. Phonetic in:
噴	*꜀p'ən'*	*p'vn'*	*꜀p'uən'*	spirt out, blow out; exhale.
墳	*fən*	*fvn*	*꜀b'i̯uən*	J. *fun* (*pun*); heap of earth, embankment; mound, grave.
馩	*fən*	*fvn*	*꜀b'i̯uən*	aromatic.
憤	*fən'*	*fvn*	*ˊb'i̯uən*	J. *fun* (*pun*); agitated, excited; zeal, ardour.
崩 710	*pəng*	*pvng*	*꜀pəng*	J. *hō* (*pou*); mountain collapsing, a landslip; an emperor's death — [from 山 sign. and 朋 *p'əng* | *b'əng* phon.]. Phonetic in:
繃	*pəng*	*pvng*	*꜀pvng*	tie up, wrap up.

	M.	C.	A.	
朋 711	*pʻəng*	*pʻɒng*	*꜀bʻəng*	J. *hō* (*pou*); (fabulous bird; in this sense superseded by next, and char. appl. to a homophon. w.:) friend, companion, associate; match, pair — [𦐄 picture of the wing of a large bird].
鵬	*pʻəng*	*pʻɒng*	*꜀bʻəng*	a fabulous bird enourmously large; rukh — [s. w. a. last in its first sense; char. enl. by 鳥]. Phonetic in:
崩	*pəng*	*pɒng*	*꜀pəng*	J. *hō* (*pou*); mountain collapsing, landslip; an emperor's death.
瘋	*pəng*	*pɒng*	*꜀pəng*	hemorrhage.
綳	*pəng*	*pɒng*	*꜀pɒng*	tie up, wrap up — [s. a. 繃].
硼	*꜀pʻəng*	*꜀pʻɒng*	—	borax.
棚	*pʻəng*	*pʻāng*	*꜀bʻɒng*	mat covering, awning; shed.
彭 712	*pʻəng*	*pʻāng*	*꜀bʻɒng*	sound of the drum; N. pr. — [from 壴 (1251 A) drum; meaning of 彡 uncertain (three beatings? or picture of drumsticks?)]. Phonetic in:
膨	*pʻəng*	*pʻāng*	*꜀bʻɒng*	dropsical, swollen.
匕 713	*pi*	*pei²*	*ʻpji*	spoon, ladle — [picture]; same modern form also represents a man (人 reversed), see 93. Phonetic in:
牝	—	—	*ʻbʻji*	cow; female of animals; this word is obsolete in most dialects (Hakka, however, has it: *pʻi*), and the char. is appl. to a synon. w. A. *ʻbʻi̯ĕn*, M. *pʻin*, C. *pʻɒn*.
比 714	*pi*	*pei*	*ʻpji* / *bʻji˙*	J. *hi* (*pi*); A. *ʻpji*: to group together, match; put together for comparison, compare; comparison, metaphor; A. *bʻji˙*: to assemble, associate, together; meet; arrive, when, whenever — [two 匕 (人 reversed) men placed together]. Phonetic in:
妣	*pi*	*pei*	*ʻpji*	deceased mother.
秕	*pi*	*꜀pʻei*	*ʻpji*	unformed grain; chaff, rubbish.
庇	*pi˙*	*pei*	*pji˙*	J. *hi* (*pi*); to cover, shelter, protect.
屁	*pʻi*	*pʻei*	*pʻji˙*	to break wind; nonsense.
枇	*pʻi*	*pʻei*	*꜀bʻji*	the Bewa tree.
毘 毗	*pʻi*	*pʻei*	*꜀bʻji*	adjacent; to help, cf. 722; insinuating, pliant, supple.
琶	*pʻi*	*pʻei*	*꜀bʻji*	guitar — [sign. see 502].
坒	*pi*	—	*bʻji*	ledge, step, grade; to equal.

	M.	C.	A.	
毖	*pi*	*pei*	*pjʷi'*	guard against, attention, caution.
批	*p'i*	*p'ai*	*,p'iei*	J. *hi* (*pi*); slap, push; criticise; make an order of court, endorse; inform.
砒	*p'i*	*p'ai*	*,p'iei*	an ore of arsenic.
坒 715	*pi*	—	*b'ji'*	see above.
				A cognate word is:
陛	*pi'*	*pai²*	*'b'iei*	J. *hei* (*pei*); steps, steps of the throne.
畀 716	*pi*	*pei*	*pji'*	to present, give — [an 田 object (cf. 量, 品 etc.) presented on 丌 a stool, a stand]. Phonetic in:
痹	*pi*	*pei*	*pji'*	rheumatism, paralysis — [cf. 痺].
鼻	*pi*	*pei*	*b'ji'*	J. *bi*; nose — [the sign. is 自 nose].
必 717	*pi'*	*pit,₀*	*piĕt*	J. *hitsu* (*pitu*); to be certain, sure; necessary, must — [from 弋 (arrow u. a.) tally, sign. and 八 *pa* | *pʷat* phon., see 682]. Phonetic in:
祕 秘	*pi*	*pei*	*pjʷi'*	< -*d* | J. *hi* (*pi*); secret, mysterious.
閟	*pi*	*pei*	*pjʷi'*	< -*d* | to shut; hidden, secret — [etym. s. w. a. last].
宓	*mi'*	*mɒt*	*miĕt*	still, silent, peaceable; secret; to calm.
				Function uncertain in:
瑟	*sə'*	*ṣɒt*	*ṣɒt*	< *s*- | J. *ŝitsu* (*situ*); a kind of guitar, lute; grave demeanour.
畢 718	*pi'*	*pɒt*	*piĕt*	J. *hitsu* (*pitu*); end, finish; ready; all, entirely.
啚 719	*pi*	*p'ei*	*'pjʷi*	to store away; niggardly — [picture of storehouses; the comm. says 口 above is (the wall of) an extra storehouse outside the ordinary granary (see 554)].
鄙	*pi*	*p'ei*	*'pjʷi*	J. *hi* (*pi*); niggardly, mean; vile, low, rustic; border town; town — [etym. s. w. a. last; char. enl. by 邑].
				Co-signific in:
圖	*t'u*	*t'ou*	*,d'uo*	J. *to*, *dzu* (*du*); plan, diagram, map, illustration; to plan, calculate; aspire to — [diagram of 囗 wall and (inside) houses].
敝 720	*pi*	*pai*	*b'iäi'*	< -*d* | J. *hei* (*pei*); worn out, shabby; poor, miserable, vile; my — [巾 cloth 攴 broken so as to be 八 (divided:) torn (doubled) into rags].

	M.	C.	A.		
弊	*pi*	*pai*	*b‘i̯äi’*	< -*d*	J. *hei* (*pei*); bad, vicious; spoiled, ruined; malpractices — [etym. s. w. a. last; char. enl. by 廾].
					Title-word is phonetic in:
幣	*pi*	*pai*	*b‘i̯äi’*	< -*d*	J. *hei* (*pei*); piece of silk; a present, tribute, recompense.
獘	*pi*	*pai*	*b‘i̯äi’*	< -*d*	fall down dead.
斃	*pi*	*pai*	*b‘i̯äi’*	< -*d*	sudden or violent death; to crush, kill — [etym. s. w. a. last].
蔽	*pi*	*pai*	*pi̯äi’*	< -*d*	J. *hei* (*pei*); to shade, conceal; obscurity; insignificant.
鱉 鼈	˛*pie*	*pīt*˳	*pi̯ät*		J. *betsu* (*betu*); turtle, tortoise.
撆 撇	˛*p‘ie*	*p‘it*˳	*p‘i̯ät* / *p‘iet*		separate, remove, reject, abandon; downstroke to the left in writing.
憋	˛*pie*	*p‘it*˳ / *pīt*˳	*p‘iet* / *pi̯ät*		hasty, impulsive; irascible.
瞥	˛*p‘ie’*	*p‘it*˳	*p‘iet*		to glance at.
皮 721	*p‘i*	*p‘ei*	˛*b‘jię*	< -*ą*	J. *hi* (*pi*); skin, hide, leather, fur; bark; covering — [皮: a 又 hand flaying off pieces of hide].
疲	*p‘i*	*p‘ei*	˛*b‘jię*	< -*ą*	J. *hi* (*pi*); (all skin, nothing but skin:) emaciated, exhausted — [etym. s. w. a. last; char. specif. enl. by 疒].
					A cognate word is:
㓟	*p‘i*	*p‘ei*	˛*p‘jię*	< -*ą*	to peel; split.
					Title-word is phonetic in:
陂	*pei*	*pei*	˛*pjię*	< -*ą*	embankment, dam, shore; sometimes u. f. 坡
被	*pei’*	*pei’* / ‘*p‘ei*	‘*b‘jię’*	< -*ą*	J. *hi* (*pi*); bed-cover; cover, put on; (be covered by:) be an object of, suffer; mark of passive.
詖	*pi*	˛*p‘ei*	*pjię’*	< -*ą*	oblique, one-sided; wrong, untruthful; flatter.
披	*p‘i*	*p‘ei*	˛*p‘jię*	< -*ą*	to open, spread out, divide.
彼	*pi*	*pei*	‘*pjʷię*	< -*ą*	J. *hi* (*pi*); that one.
跛	*pei* / *po*	˛*pai*	*pjię’* / ‘*puâ*	< -*ą*	J. *ha* (*pa*); A. *puâ*: walk lame; *pjię*: lean over, inclined, partial — [in the latter reading etym. s. w. a. 詖].
波	*po*	*po*	˛*puâ*		J. *ha* (*pa*); a wave; to flow, go to.

	M.	C.	A.	
簸	*po*	*pʻo*	*ʻpuâʾ*	|ʾ: winnowing fan; ʻ|: to winnow — [the sign. is 箕; etym. s. w. a. 播].
坡	*pʻo*	*po,pʻo*	*꜀pʻuâ*	slope, bank.
頗	*pʻo*	*ʻpʻo*	*꜁pʻuâ*	J. *ha* (*pa*); ꜀|: lean over, incline, partial — [etym. s. w. a. last, cf. also 跛]; ʻ|: rather, somewhat, very.
玻	*po*	*po*	*꜀pʻuâ*	glass.
破	*pʻo*	*pʻo*	*pʻuâʾ*	J. *ha* (*pa*); break; destroy, vanquish; cleave, detect.
[囟/比] 722	*pʻi*	*pʻei*	*꜀bʻji*	navel; u. f. the graphically similar 毘, see 714 — [the seal has at the top a circle with crossed strokes inside, picture of a navel; 比 *pi* | *bʻji* phon.].
膍	*pʻi*	*pʻei*	{ *꜀bʻji* / *꜀bʻiei* }	navel; stomach ← [etym. s. w. a. last; char. enl by 肉].
				Title-word is phonetic in:
鎞	*pi.*	*pai*	{ *꜀pji* / *꜀piei* }	plough-share; pointed instrument; hair-pin.
辟 723	{ *pʻiʾ* / *piʾ* }	{ *pʻik* / *pik* }	{ *pʻiek* / *pi̯äk* }	J. *heki* (*peki*); A. *pʻiek*; punish, put to death; *pi̯äk*: to govern, law, rule, model; (governor:) sovereign; char. often u. f. various derivates: 僻 譬, 避 — [a 卩 (seal-holder:) magistrate 口 pronouncing a sentence over a 辛 criminal]. Phonetic in:
劈	*꜁pʻi*	{ *pʻik* / *pʻek꜀* }	*pʻiek*	J. *heki* (*peki*); split, cleave, rive, cut.
霹	*꜀pʻi*	*pʻik*	*pʻiek*	J. *heki* (*peki*); a clap of thunder.
僻	*pʻiʾ,piʾ*	*pʻik*	*pʻi̯äk*	J. *heki* (*peki*); mean, low, bad; out of the way.
癖	*ʻpʻi*	*pʻik*	*pʻi̯äk*	J. *heki* (*peki*); a craving; dyspepsic.
壁	*ʻpiʾ*	{ *pik* / *pek꜀* }	*piek*	J. *heki* (*peki*); wall, screen.
璧	*piʾ*	*pik*	*piek*	J. *heki* (*peki*); ring-formed jade tablet used as a badge.
擗	*꜀pi*	*pʻik꜆*	*bʻi̯äk*	beat the breast; sometimes u. f. 劈 (M. *ʻpʻi*) split.
闢	*ʻpiʾ*	*pʻik*	{ *bʻi̯äk* / *pʻiek* }	J. *heki* (*peki*), *hiaku* (*piaku*); open, bu[rst] forth, begin, create.
甓	*pʻiʾ*	*pʻik꜆*	*bʻiek*	glazed tile.
擘	*poʾ,꜀pai*	*māk*	*pɒk*	J. *heki* (*peki*); *haku* (*paku*); break, tear apart; open.
嬖	*pi*	*pʻei*	*pieiʾ*	<-g favourite; to favour.
臂	*pei*	*pei*	*pjię̯ʾ*	<-g J. *hi* (*pi*); fore-arm, arm.
避	*pi*	*pei*	*pjię̯ʾ*	<-g J. *hi* (*pi*); evade, shun, avoid, flee.
譬	*pʻi*	*pʻei*	*pʻjiʾ*	<-g J. *hi* (*pi*); compare, comparison, metaphor; supposing.

	M.	C.	A.	
				疋 see 904.
表 724	piau	‘*piu*	‘*pịău*	J. *hiō* (*peu*); the outside of a garment, outside, external; (outsiders:) relatives of a different family name; (the side that is seen:) conspicuous, to manifest; a signal; a watch, thermometer etc.; schedule — [[illegible]: the 毛 hairy side of 衣 the (fur) garment].
				Phonetic in:
婊	*piau*	*piu*	‘*pịău*	a prostitute — [cf. 嫖].
裱	*piau*	*piu*	‘*pịău*	to paste.
髟 725	piau	*piu*	‚*pịău*	long hair, shaggy — [長 long 彡 hair].
麃 726	{ *pʿau* / piau	{ *pʿāu* / *piu*	{ ‚*bʿau* / ‚*pịău*	A. *bʿau*; a one-horned deer; *pịău*; stately; to weed — [a 鹿 deer good to 火 roast].
				Phonetic in:
臕	*piau*	*piu*	‚*pịău*	fat, sleek; prosperous.
鑣	*piau*	*piu*	‚*pịău*	horse's bit.
票 727	pʿiau	*pʿiu*	*pʿịău*’	ticket, bill, certificate; bank note; a warrant.
				Phonetic in:
漂	*pʿiau*	*pʿiu*	‚*pʿịău*	to float, drift; tossed about.
飄	*pʿiau*	*pʿiu*	‚*pʿịău*	J. *hiō* (*peu*); to whirl; whirled, rocked — [etym. s. w. a. last].
標	*piau*	*piu*	‚*pịău*	J. *hiō* (*peu*); branch; signal, monument, flag, military division; signalize, display, model, example.
剽	*pʿiau*	*pʿiu*	‚*bʿịău*	pierce, stab, cut off.
嫖	*pʿiau*	*pʿiu*	‚*bʿịău*	lewdness; to visit prostitutes — [cognate to 婊].
瓢	*pʿiau*	*pʿiu*	‚*bʿịău*	gourd; half-gourd, ladle.
別 728	‚pie	*pīt*₀,	*bʿịăt*	J. *betsu* (*betu*); cleave, divide, separate, distinguish; different, other, another; to leave off, desist from; do not! — [a 刀 knife cleaving 另 bones, see 436].
				Phonetic in:
捌	‚*pa*	*pāt*₀	*pʷat*	to break — [s. w. a. 扒] u. f. 八.
丿 729	‚pʿie	*pʿit*₀	*pʿiet*	downstroke to the left in writing — [s. a. 撇].
弁 730	pien	*pīn*	*bʿịăn*’	conical cap, military cap, casque; excitement of battle, hurry, quick march — [𢍏 picture of two hands and a cap].

	M.	C.	A.	
卞	pien	pīn	bʻịän’	excited, hurry; (also appl. to a homophon. w.:) rule, law — [etym. s. w. a. last; the char. is a conventional abbrev. of the seal 㐅 弁]. Phonetic in:
拚 抃	pien	pīn	bʻịän’	clap the hands; 拚 also u. f. 拌 A. pʻuân’, M. pʻan, C. pʻūn throw away, brush away, disregard; and for a. w. M. ˌpʻin, C. pīn² (throw away:) to risk (o.'s life).
忭	pien	pīn	bʻịän’	joy, glad, happy.
汴	pien	pīn	bʻịän’	N. pr. of a river.
釆 731	pien’	pīn²	bʻan’ / ˌbʻịän	to discern; distinguish, discriminate — [picture of an animals track: to track, read the track, discern; etym. s. w. a. 辨 by which it is now superseded].
便 732	pien’ / ˌpʻien	pīn² / ˌpʻīn	ˌbʻịän’	J. ben, bin; ’: convenient, comfortable, useful, profitable, cheap (in certain phrases Mand. r. ˌpʻien); prompt, thereupon, then; even if; : speak minutely, specious — [from 人 and 更, interpr. uncertain]. Phonetic in:
鞭	pien	pīn	ˌpịän	J. ben; a whip, to whip.
扁 733	pien	pīn	ʻpien	J. hen (pen); sign-board, tablet; flat; low, insignificant — [冊 document, inscription hung at 戶 the door].
匾	pien	pīn	ʻpien	tablet — [etym. s. w. a. last; char. enl. by 匚]. Title-word is phonetic in:
徧 遍	pien	pīn	pien’	J. hen (pen); go round, all round, everywhere; a revolution, a turn, a time; universal, entire.
編	pien	pīn	ˌpiʷen	J. hen (pen); weave, braid, plait; to group, classify; compile, register — [cognate to 辮].
蝙	pien	pīn	ˌpiʷen	bat.
褊	pien	pīn	ʻpịʷän	narrow dress, narrow, small, confined.
偏	pʻien	pʻīn	ˌpʻịän	J. hen (pen); oblique, inclined to one side, partial, unjust; lateral, of second rank.
篇	pʻien	pʻīn	ˌpʻịän	J. hen (pen); writing tablet, book leaf, essay, book — [possibly cognate to 扁].
騙	pʻien	pʻīn	pʻịän’	J. hen (pen); to vault on a horse; to cheat, swindle.
辡 734	pien’	pīn²	ʻbʻịän	recriminate, argue, dispute — [two 辛 criminals against each other].
辯	pien’	pīn	ʻbʻịän	J. ben; argue, dispute, discuss, examine, discern, discriminate — [etym. s. w. a. last; char. enl. by 言].

	M.	C.	A.	
辧 辨 734	*pienʾ*	*pīnˀ*	*ʿbʿi̯än*	J. *ben*; distinguish, discern, discriminate, discuss — [etym. s. w. a. last two and as 釆; char. enl. by 刀, deformed in the second and most common variant].
				Title-word is phonetic in:
辮	*pienʾ*	*ˏpīn*	*ʿbʿiʷen*	J. *ben*; to braid, plait — [cognate to 編].
辦	*pan*	*pān*	*bʿanʾ*	to work, transact, do, manage, prepare, arrange.
瓣	*pan*	*pān*	*bʿanʾ*	petals; scales; slice, section, piece.
片 735	*pʿien*	*pʿīn*	*pʿienʾ*	J. *hen* (*pen*); a board, tablet; slip, slice, leaf, sheet, card; chip, fragment — [the seal of 片 is the exact counterpart of 爿 see picture 1062, each being a half of 木 (pict. 643) a tree: 爿 board, bed; 片 board, tablet].
賓 賔 736	*pin*	*pɒn*	*ˏpi̯ĕn*	J. *hin* (*pin*); visitor, guest; treat as a guest — [from 貝 (a present, a gift) and an obsolete char. A. *mien* secret union (consist. of 宀 sign. and 丏 *mien* 624 phon., here more or less deformed)].
				Phonetic in:
檳	*pin*	*pɒn*	*ˏpi̯ĕn*	betel-nut tree.
濱	*pin*	*pɒn*	*ˏpi̯ĕn*	J. *hin* (*pin*); bank, shore, beach — [s. w. a. 瀕].
擯	*pin*	*pɒn*	*pi̯ĕnʾ*	expel, throw out.
殯	*pin*	*pɒn*	*pi̯ĕnʾ*	J. *hin* (*pin*); put a corpse in the coffin.
鬢	*pin*	*pɒn*	*pi̯ĕnʾ*	hair on the temples.
嬪	*pʿin*	*pʿɒn*	*ˏbʿi̯ĕn*	wife; (imperial) concubine.
臏	*pinʾ*	*ˊpʿɒn*, *ˏpɒn*	*ʿbʿi̯ĕn*	knee-cap, knee-pan, knee, leg.
頻 737	*pʿin*	*pʿɒn*	*ˏbʿi̯ĕn*	bank, shore; (to wade:) hurry along, quickly, urgently, incessant — [the seal has "water" intervowen with 步: a 頁 (head:) person 步 walking in water].
				A cognate word is:
瀕	*pin*	*pɒn*	*ˏpi̯ĕn*	bank, shore — [s. w. a. 濱].
				Title-word is phonetic in:
蘋	*pʿin*	*pʿɒn*	*ˏbʿi̯ĕn*	apple; pear.
顰	*pʿin*	*pʿɒn*	*ˏbʿi̯ĕn*	knit the brows.
品 738	*pʿin*	*pɒn*, *pʿɒn*	*ʿpʿi̯əm*	J. *hin* (*pin*), *hon* (*pon*); to classify; order, series, rank; class, sort, kind — [symbol for objects piled up, arranged in groups, classified].

	M.	C.	A.	
				Phonetic — [there was an Arch. *pl-* or *bl-* somewhere in this group] in:
臨	*lin*	*lɐm*	*ˌli̯əm*	J. *rin*; bend down over, look down on; to control, govern; visit an inferior; approach, near, on the point of — [the sign. is 臥].
冫 冰 氷 739	*ping*	*ping*	*ˌpi̯əng*	J. *hiō* (*piou*); ice — [picture of two crystals, lumps of ice, cf. 氵 water; second and third forms enl. by 水]. Phonetic in:
馮	*pʻing* / *fəng*	*pʻing* / *fung*	*ˌbʻi̯əng* / *ˌbʻi̯ung*	A. *bʻi̯əng*; swift-running horse; run over, tread down; sometimes u. f. 憑; *bʻi̯ung*: N. pr. (family name).
丙 740	*ping*	*ping*	*ˋpi̯ʷɒng*	J. *hei* (*pei*); the 3d of the decimal cycle of time-reckoning characters. Phonetic in:
炳	*ping*	*ping*	*ˋpi̯ʷɒng*	bright, brilliant.
柄	*ping*	*ping* / *peng*	*pi̯ʷɒngˎ*	J. *hei* (*pei*); handle; instrument, power, authority; fundament.
病	*ping*	*ping* / *peng*	*bʻi̯ʷɒngˎ*	J. *hei* (*pei*), *biō* (*bian*); sickness; defect, fault, vice; be sick, suffer.
幷 并 併 741	*ping*	*ping*	*ˌpi̯ängˎ*	J. *hei* (*pei*), *hiō* (*pian*); on a level with, even; together, unite — [the seal has 从 at the top, here reduced; two men 幵 (even, level:) abreast, side by side; third form tautol. enl. by 人. Generally but wrongly considered as id. w. 竝 to which it is only cognate]. A cognate word is:
駢	—	*pʻing*	*bʻieng*	two horses abreast, span of two horses; two together, double — [same char. specif. enl. by 馬]. This char. has also been appl. to a synon. w. A. *ˌbʻien*, M. *pʻien* — [in this then 并 becomes a co-sign.: 馬 horses 并 abreast]. Title-word is phonetic in:
餅	*ping*	*ping* / *peng*	*ˋpi̯äng*	J. *hei* (*pei*); cake, pastry.
屏	*pʻing* / *ping*	*pʻing* / *ping*	*ˌbʻieng* / *ˋpi̯äng*	J. *hei* (*pei*), *biō* (*bian*); A. *bʻi̯eng*: screen, wall, protection, cover; *pi̯äng*: shut out, eliminate, reject, expel.

	M.	C.	A.	
瓶 缾	*pʻing*	*pʻing*	₍*bʻieng*	J. *hei* (*pei*), *biō* (*biau*), *bin*; jar, vase, bottle.
迸	*pəng*	—	*pɒngʾ*	scatter, jump about; sometimes u. f. 屏 ʻ*pi̯äng*, see above.
竝 並 並 742	*pingʾ*	*pingʾ*	ʻ*bʻiʷeng*	J. *hei* (*pei*), *hiō* (*piau*); two together, together, moreover, also; really — [two 立 men standing together; second and third forms are corruptions of the same old seal; cognate to 幷].
倂				same as 并, 併 see last group.
				Title-word is phonetic in:
碰	*pʻəngʾ*	*pʻungʾ*	—	knock against, bump, collide; hit.
平 743	*pʻing*	*pʻing* / *pʻeng*	₍*bʻi̯ʷɒng*	J. *hei* (*pei*), *hiō* (*piau*), *biō* (*biau*); to weigh; level, even; to level; (to weigh:) appreciate, judge, criticise; calm, peaceful; subdue; (levelled:) equal, uniform, ordinary, vulgar, common — [the seal was a picture of a kind of balance].
評	*pʻing*	*pʻing*	₍*bʻi̯ʷɒng*	J. *hei* (*pei*), *hiō* (*piau*); (to weigh:) appreciate, judge, criticise, examine; comment on, commentary — [etym. s. w. a. last; char. specif. enl. by 言].
				Title-word is phonetic in:
泙	*pʻing*	*pʻing*	₍*bʻi̯ʷɒng*	valley, ravine.
怦	*pʻəng*	₍*pʻing*	₍*pʻɒng*	impulsive, lively, eager.
				Co-signific in:
秤	*tṣʻəng*	*tʻsʻing*	*tʻsʻi̯əngʾ*	steelyard — [by which you 平 weigh 禾 grain; etym. s. w. a. 稱].
泙 744	*pʻing*	*pʻing*	₍*bʻi̯ʷɒng*	see above. Phonetic in:
萍	*pʻing*	*pʻing*	₍*bʻieng*	duckweed.
甹 745	*pʻing*	—	₍*pʻieng*	to speak brusquely; frank, sincere; independent.
				Phonetic in:
聘	*pʻing* / *pʻin*	*pʻing*	*pʻi̯ängʾ*	J. *hei* (*pei*); make polite enquiries; send salutations, deputation going with presents; engage, espouse; betrothal gifts.
馮 746	*pʻing* / *fəng*	*pʻing* / *fung*	₍*bʻi̯əng* / ₍*bʻi̯ung*	A. *bʻi̯əng*: swift-running horse; run over, tread down; sometimes u. f. next; *bʻi̯ung*: N. pr. (family name) — [from 馬 sign. and 冫 *ping* | *pi̯əng* phon.].

15*

	M.	C.	A.		
憑	*p'ing*	*p'ɒng*	*b'i̯əng*		Phonetic in: lean on; trust to, depend on; (that which makes one trust:) proof, witness, certificate; (have confidence in:) allow, no matter how.
巿 747	(*po'*)'	—	*puât* / *puâi'* / *pj^{w}ei'*	<-*d* / <-*d*	abundant, tangled vegetation — [𣎵 picture of lianas; there are several more var. of the A. sound].
芾	*fei*	*fai*	*pj^{w}ei'*	<-*d*	abundant vegetation, umbrageous — [etym. s. w. a. last; char. enl. by 艸].
					From these should be distinguished:
市	(*fu'*)	—	*pi̯uət*		knee-cover — [a 巾 piece of cloth attached by a — ribbon; superseded by next; cf. also group 750].
芾	*fu'*	*fɒt*	*pi̯uət*		knee-cover — [s. w. a. last; char. enl. by 艸].
					From these two 巿 distinguish 市 884.
					Title-word is phonetic in:
沛	*p'ei*	*p'ūi*	*p'uâi'*	<-*d*	heavy rain, sudden rain; abundant; marsh; N. pr. of a river.
旆	*pei*	*p'ūi'*	*b'uâi'*	<-*d*	streamer, flag — [the sign. is 㫃].
肺	*fei*	*fai*	*pi̯^{w}ɒi'*	<-*d*	J. *hai* (*pai*); the lungs.
孛	*po'* / *pei*	*pūt*	*b'uət* / *b'uâi'*	<-*d*	comet; sometimes u. f. 勃 and 悖 — [the seal form of 子 (see 1089) serves aptly as a picture of the head and tail of a comet].
孛 748	*po'* / *pei*	*pūt*	*b'uət* / *b'uâi'*	<-*d*	see above. Phonetic in:
悖	*pei*	*pūi'*	*b'uâi'*	<-*d*	J. *hai* (*pai*); disorder, revolt, to rebel; perverse, unjust.
勃	*po'*, *p'o'*	*pūt*	*b'uət*		J. *botsu* (*botu*); sudden change, sudden.
浡	*p'o'*	*pūt*	*b'uət*		to burst forth; copious (as a fountain), abundant, prosperous.
脖	꜀*po*	*pūt*	*b'uət*		back of the neck; navel.
荸	*p'o'*	*pūt*	*b'uət*		water-chestnut.
餑	꜀*po*	—	*b'uət*		baked cake, biscuit.
癶 749	*po'*	—	*puât*		legs spread out; back to back — [the seal 癶 shows two 止 feet in opposite directions]. Phonetic in:
發 𤼲	꜀*fa*	*fāt*꜀	*pi̯^{w}ɒt*		J. *hatsu* (*patu*), *hotsu* (*potu*); to launch, send out; issue, utter, publish; cultivate, expand, prosper, rise; come out, start, begin, become — [see 17].

	M.	C.	A.	
犮 750	꜀po, ꜀pa	—	b'uât	a running dog — [a 犬 dog with one leg marked by a 丿 stroke, interpr. by some as a pricking instrument to make him run, by others as a hobble to prevent his running too fast].
跋	po'	pūt	b'uât	J. *batsu* (*batu*); walk, travel, trudge — [cognate to last; char. enl. by 足].
				Title-word is phonetic in:
鈸	po'	pūt	b'uât	cymbals.
魃	po', ꜀pa	pāt	b'uât	demon of drought.
拔	꜀pa	pāt / pɒt	b'ʷat	J. *batsu* (*batu*); pull up, pull out, take away, destroy.
髮	ʿfa	fāt₀	pi̯ʷɒt	J. *hatsu* (*patu*), *hetsu* (*petu*); hair of the head.
韍	꜀fu'	fɒt	pi̯uət	knee-cover — [cf. 747].
黻	꜀fu'	fɒt	pi̯uət	ornaments on a ceremonial dress.
祓	꜀fu'	fɒt	p'i̯uət	remove evil.
泊 751	꜀po	pok	b'âk	J. *haku* (*paku*); to moor, to anchor — [from 水 sign. and 白 *pai* | *b'ɒk* phon.]. Phonetic in:
箔	po'	pok	b'âk	J. *haku* (*paku*); splint-door, screen.
帛 752	꜀pai / ꜀pc	pāk	b'ɒk	J. *haku* (*paku*); one-coloured silk; silk; wealth — [白 white 巾 stuff, etym. s. w. a. 白 and specif. enl. by 巾].
				Co-signific in:
綿 緜	mien	mīn	꜀mi̯än	J. *men*; floss-silk; cotton-wool; soft, downy; thin and long, drawn out, continuous — [糸 silk (or 系 hand working w. silk, see 125) making 帛 white stuff].
棉	mien	mīn	꜀mi̯än	cotton tree; cotton — [the 木 tree giving 帛 white stuff; etym. s. w. a. last].
				錦 see 387.
波 753	po	po	꜀puâ	J. *ha* (*pa*); a wave; to flow, go to — [from 水 sign. and 皮 *p'i* | *b'i̯ę*<-*g* phon.]. Phonetic in:
菠	po	po	꜀puâ	spinach.
婆	p'o	p'o	꜀b'uâ	J. *ha* (*pa*), *ba*; old woman.
駁 駮 754	꜀po	pok₀	pâk	J. *haku* (*paku*); piebald; mixed, varied; at variance, discuss, contradict, criticise — [馬 a horse with 爻 or 交 crossed stripes]. Phonetic in:
礮 礟	p'au	p'āu	p'au'	<-*g* | balista; cannon — [s. w. a. 砲].

	M.	C.	A.		
霸 755	p'o'	—	p'âk		to soak leather in rain to make it soft — [from 革 leather and 雨 rain]. Phonetic in:
霸	{ — / pa	{ — / pa	{ p'vk / pa'	< -g	the new moon; (char. appl. to and mainly u. f. a homophon. w. A. pa' etc.:) to usurp, dominate, hegemony.
咅 756	p'ou	—	'p'ə̯u	< -u̯i	spit out; also appl. to a synon. w. 't'ə̯u, M. t'ou — [for the analysis see 37]. Phonetic in:
剖	p'ou	p'au	'p'ə̯u	< -u̯i	J. hō (pou); cleave, split, lay open; discover, disclose, decide.
倍	pei	'p'ūi	{ puâi' / b'uâi'		J. bai; double, to double; sometimes u. f. 背 turn the back on, revolt.
培	p'ei	p'ūi	b'uâi		J. bai; to earth up a plant, strengthen, protect, assist.
陪	p'ei	p'ūi	b'uâi		J. bai; to wall up, strengthen; assist, bear company, follow; assistant — [etym. s. w. a. last].
賠	p'ei	p'ūi	—		J. bai; make up for (a loss), indemnify; stand a loss, lose.
焙	pei	pūi	b'uâi'		to heat or dry over fire.
部	pu'	pou'	'b'uo	< -u	J. bu; class, category; department; division, body (e. g. of troops); a school.
菩	p'u	p'ou	b'uo	< -u	J. bo; 丨提 (transcr. of Sanskr.:) bôdhi.
卜 757	'pu	puk	puk		J. boku; to divine by tortoise-shell; to divine (generally) — [卜 shows the fissures in the heated tortoise shell forming the oracle, cf. 兆]. Phonetic in:
扑	p'u	p'ok₀	p'uk		beat, strike against — [etym. s. w. a. next and as 樸].
攴 攵	p'u	p'ok₀	p'uk		beat, strike — [etym. s. w. a. last and as 樸; as a sign. it often indicates a movement of the hand, throw away, let loose etc.].
仆	fu	fu'	p'i̯u'	< -g	J. fu (pu); fall prostrate.
訃	fu	fu'	p'i̯u'	< -g	a[illegible]
赴	fu	fu'	p'i̯u'	< -g	J. fu (pu); go to, attend; reach.
					不 see 37.
布 758	pu	pou	puo'	< -u	J. fu (pu), ho (po); cloth; spread, arrange; publish — [the seal has 巾 sign. and 父 fu | 'b'i̯u phon. see 42].
佈	pu	pou	puo'	< -u	J. fu (pu), ho (po); spread — [etym. s. w. a. last; char. enl. by 人].

	M.	C.	A.		
抪	*pu*	*pou*	*puo'*	< -*u*	spread, scatter, disperse — [etym. s. w. a. last two; char. enl. by 手].
					Title-word is phonetic in:
怖	*pu*	*pou*	*p'uo'*	< -*u*	fear, afraid.
步 759	pu	*pou*	*b'uo'*		J. *ho* (*po*), *bu*; a pace (two steps), to walk, march; a measure of 6—8 尺 — [步 picture of one right-foot and one left-foot, cf. 止].
					Co-signific in:
涉	*ṣə'*	*ṣip₀*	*źiäp*	< *d'*-	J. *šō* (*sepu*); to ford, wade across; pass through, to experience, come in contact with, concern, implicate — [to 步 walk through 水 water].
陟	*'tṣï'*	*t'śik*	*t'iək*	< *t'*-	J. *t'šoku* (*tioku*); to mount; advance; promote — [to 步 walk up a 阜 hill].
菐 760	pu'	—	*b'uk*		luxuriant vegetation, a thicket — [the seal has 廾 two hands below (here deformed) groping in 丵 a bush, a thicket]. Phonetic in:
僕	*'p'u, 'pu*	*puk*	*b'uok*		J. *boku*; servant, I.
撲	*'p'u*	*p'ok₀*	*p'uk*		J. *boku*; beat, strike, knock against — [s. w. a. 扑, 攴].
醭	*'p'u* / *'pu*	—	*p'uk* / *puk*		mother of vinegar.
樸	*'p'u*	*p'ok₀*	*p'åk*		wood in its natural state, not worked; rough, plain, natural, normal, simple.
					丵 see 927.
攴 761	*'p'u*	*p'ok₀*	*p'uk*		to beat, strike. see 757.
浦 762	p'u	*pou*	*'p'uo*	< -*u*	river bank, river branch. Phonetic in:
蒲	*p'u*	*p'ou*	*b'uo*	< -*u*	a kind of rush.
匍 763	p'u	*p'ou*	*b'uo*	< -*u*	to fall prostrate, crawl. Phonetic in:
葡	*p'u*	*p'ou*	*b'uo*	< -*u*	J. *ho* (*po*), *bu*; vine, grape.
溥 764	p'u / —	*p'ou* / —	*'p'uo* / *p'âk*	< -*u*	vast, universal — [from 水 sign. and 尃 *fu* | *p'iu* phon.]. Phonetic in:
簿	*pu'*	*pou²*	*'b'uo*	< -*u*	tablet, record, register; account-book.
薄	*po'* / *pau*	*pok*	*b'âk*		J. *haku* (*paku*); thin, slender, narrow, small; insignificant, mean, poor; stingy; (consider small:) despise, careless.

	M.	C.	A.	
普 765	p'u	p'ou	'p'uo	J. *fu* (*pu*); universal, all, vast, great — [竝 taken together all places where 日 the sun shines; cf. the phrase 普天下]. Phonetic in:
譜	'pu, 'p'u	p'ou	'puo	J. *fu* (*pu*); list, register, catalogue; genealogical table, treatise, annals.
三 参 766	san	sām	˛sâm	J. *san*; three, third, thrice — [symbol; interpr. of the elements in the enl. 2d form doubtful].
散 767	san	sān	'sân'	J. *san*; break up, separate, scatter; dismiss, leave (in these senses M. C. |'); broken; powder (in these senses M. C. '|) — [the orig. char. was 㪚; to 攴 break 𣏟 hemp; later there was added a 肉 (cut up meat) under the "hemp", the latter now distorted]. A cognate word is:
撒	˛sa	sāt˳	sât	J. *satsu* (*satu*); scatter, disperse; spread, distribute, let loose — [same char. enl. by 手]. Title-word is phonetic in:
饊	san	sān	'sân	rice cake; fried cake.
傘 768	san	sān	'sân	J. *san*; parasol, umbrella — [picture].
桑 769	sang	song	˛sâng	J. *sō* (*sau*); mulberry-tree — [the 木 tree plucked by many 又 hands]. Phonetic in:
嗓	sang	song	'sâng	throat; œsophagus; larynx.
搡	sang	song	'sâng	strike; push back.
顙	sang	song	'sâng	forehead.
喪 770	sang	song	˛sâng'	J. *sō* (*sau*); ˛|: mourning rites, to mourn; |': die, perish; lose, destroy — [㗊: to 哭 cry, weep (the place of the 口 mouths slightly varied) over a 亡 dead person; badly disfigured in the modern form].
喿 771	sau	—	sâu'	the chirping of birds — [many 口 mouths in 木 a tree].
噪	sau	ts'ou	sâu'	the chirping of birds; hum, noise — [s. w. a. last; char. tautol. enl. by 口]. Title-word is phonetic in:
燥	sau, tsau	ts'ou	sâu'	J. *sō* (*sau*); drought; dry up, parched.

	M.	C.	A.	
臊	sau	sou	˛sâu	fat of porc or dog; smell of raw meat; strong smell, rancid, tainted.
澡	tsau	tsou	ˋtsâu	to bathe, wash.
躁	tsau	ts'ou	tsâu'	walk quickly; agitated, hasty, impetuous, irascible.
操	ts'au	ts'ou	˛ts'âu'	J. sō (sau); ˛|: grasp; manage, direct, drill; |': leading principle, purpose.
慅	tsau'	ts'ou'	ˋts'âu	anxious, troubled, grieved.
色 772	sə' / ˋṣai	ṣik	ṣiək	J. śiki (siki), śoku (sioku); colour; colour of the face, looks, beauty; womanly beauty, lust; (looks of a thing:) quality, sort, kind — [the seal has 人 man above and 卩 seal below: that which a 人 man uses for his 卩 seal: printing ink, colour]. There is no connection between this and 絕, see 1067.
㥶 773	sə'	—	sək	to block up, stop up — [the seal has 廾 two hands (below) and four 工 in the middle (picture of bricks?): wall up, block up 宀 a house].
塞	se', ˛sai' / sai'	svk / ts'oi	sək / sâi'	<-g | J. soku, sai; A. sək: to block up, stop up; to block, obstruct; barrier; sâi': frontier — [sək is etym. s. w. a. last, sâi' <-g a var. of the same stem; char. enl. by 土].
				Title-word is phonetic in:
賽	sai	soi	sâi'	<-g | J. sai; to pay back, show one's gratitude; emulate, compete, to rival.
寨	tṣai	t'śāi	dẓ'āi'	<dz'-g | J. sai; palisade, enclosure, fortress.
				No connection with these has:
寒	χan	hon	˛γân	<-g'- | J. kan; cold, winter; severe, cruel; poor — [the seal has a 宀 roof, 卄 (艸) doubled, in the middle 人 a man and below 冫 ice — the whole now badly deformed: a 人 man laying up 艸 fuel in 宀 the house against 冫 the cold].
				Phonetic, abbreviated, in:
褰	k'ien	hīn	˛k'ịän	underclothes.
騫	k'ien	hīn	˛k'ịän	faulty, defective; diminish, be without — [etym. s. w. a. 愆].
蹇	kien	kin	ˋkịän	lame; suffering, difficuly; arrogant, haughty.

	M.	C.	A.	
嗇 774	sə'	ṣik	ṣi̯ək	to harvest, to store, to spare; sparing, stingy — [to put 來 grain (see 511) in the granary (double walls, cf. 554)].
穡	sə'	ṣik	ṣi̯ək	J. *śoku* (*sioku*); to harvest — [etym. s. w. a. last; char. tautol. enl. by 禾].
				Title-word is phonetic in.
濇	sə'	ṣik	ṣi̯ək	acrid, rough; char. also appl. to a synon. w. A. *ṣi̯əp* (Hakka dial. *sep* etc.).
				牆, 廧, 檣 see 1064.
夕 775	ˏsi'	tsik	zi̯äk	<dz- J. *seki*; evening, darkness, night — [picture of the moon].
汐	si'	tsik	zi̯äk	<dz- night tide — [etym. s. w. a. last; char. enl. by 水].
				Title-word is co-signific in:
外	uai	ngoi	nguâi'	J. *guai*, *ge*; outdoors, outside, exterior; alien, foreign; exclude; except, besides; extra — [卜 divination by 夕 the moon: outdoors].
夙	su'	suk	si̯uk	early morning; early, previous — [interpr. of the other element uncertain].
西 776	si	ˋsai	ˏsiei	J. *sei*, *sai*; West, western; autumn — [卤: picture of a bird on its nest (now badly deformed); hence, says the comm., evening, sun in the West. That the picture means really a bird's nest follow from 要 278 and from next].
栖	siei	sai	ˏsiei	a roost, to roost, to rest; mostly u. a. an abbrev. for the synon. 棲 — [西 bird's nest in 木 a tree].
				Function uncertain in:
哂	ṣən	t'ṣ'ʊn	ˋśi̯ĕn	to smile — [s. w. a. 吲].
昔 777	ˏˏsi	sik	si̯äk	J. *seki*; dried meat; (stale, old:)- of old, formerly, anciently; yesterday, recently — [⺕ slices of meat, ct. 肉, dried in 日 the sun].
				Phonetic in:
惜	ˏsi	sik / sek。	si̯äk	J. *seki*, *śaku* (*siaku*); compassion, to pity; regret, be sparing of, to spare.
踖	ˏˏtsi	tsik	tsi̯äk	to walk reverently with small steps.
耤	ˏtsi	tsik	dz'i̯äk	sacred imperial field.

	M.	C.	A.		
鵲	*ʻtsʻiie'* / *tsʻiio'* / *ʻtsʻiau*	*tsŏk₀*	*tsʻi̯ak*		magpie, jay, jackdaw and kindred birds.
借	*tsie* / —	*tse* / —	*tsi̯a'* / *tsi̯äk*	< *-g*	J. *śa* (*sia*), *śaku* (*siaku*); lend, borrow; avail o. s. of, usurp; metaphor; supposing, if.
錯	*tsʻo'* / *tsʻu*	*tsʻok₀* / *tsʻou*	*tsʻâk* / *tsʻuo'*	< *-g*	A. *tsʻuo*: to plate with metal; polish; *tsʻâk*: to mix, confusion; error, mistake, to err; sometimes u. f. next.
措	*tsʻo* / *tsʻu*	*tsʻou*	*tsʻuo'*	< *-g*	J. *so*; to place, establish, arrange; put down, depose, cease.
醋	*tsʻu*	*tsʻou*	*tsʻuo'*	< *-g*	vinegar.
析 778	*˛si'*	*sik* / *tsʻik*	*siek*		to cleave, split, divide; analyse, explain, judge — [an 斤 axe splitting a 木 tree]. Phonetic in:
晰	*˛si*	*sik* / *tsʻik*	*siek*		bright, white; understand.
淅	*˛si*	*sik* / *tsʻik*	*siek*		wash rice; N. pr. of a river.
席 779	*˛si*	*tsik* / *tsek*	*zi̯äk*	< *dz-*	J. *seki*; mat (to sleep or sit on; hence:) banquet, entertainment, feast — [巾 fabrics upon which 廿 (twenty =) many persons sit 广 in the house].
蓆	*˛si*	*tsik* / *tsek*	*zi̯äk*	< *dz-*	J. *seki*; mat — [etym. s. w. a. last; char. enl. by 艸].
息 780	*˛si*	*sik*	*si̯ək*		J. *soku*; to breathe, take breath; to rest, repose; stop, cease, extinguish; enjoy the rest, well-being, prosperity, profit, interest on money; to thrive, (have) sons and daughters — [from 心 and 自 (nose:) breathe].
熄	*˛si*	*sik*	*si̯ək*		to extinguish (as fire) — [etym. s. w. a. last; char. specif. enl. by 火]. Title-word is phonetic in:
媳	*˛si*	*sik*	*si̯ək*		daughter-in-law; bride, wife.
習 781	*˛si*	*tsāp*	*zi̯əp*	< *dz-*	J. *śū* (*sipu*); young birds learning to fly; to practise; be familiar with; custom — [the seal has 自 below: use one's 自 own 羽 wings]. Phonetic in:
摺	*˛tṣə*	*tʻśīp₀*	*tʻśi̯äp*	< *tʻ-*	J. *śō* (*sepu*); to fold; pile up; document.

	M.	C.	A.	
悉 782	˛si	sik	si̯et	J. śitsu (situ); thoroughly know, perfectly understand; fully, minutely, all, altogether — [a 釆 discerning 心 (heart:) intelligence]. Phonetic in:
蟋	˛si'	sik ts'ik	si̯et	cricket.
徙 783	si	sāi	ʻsi̯ę	<-a̯ | to move, change residence; remove, transport; change — [the seal has 止 foot and 辵 to walk]. Phonetic in:
蓰	si	sï	ʻsi̯ę	<-a̯ | a fast-growing plant; increase five-fold.
屣	si	ṣāi	ʻṣi̯ę	<-a̯ | straw sandal. [A. si̯ę should regularly give M. sï, and ṣi̯ę, M. ṣï.]
犀 784	si	sai	˛siei	the Tibetan yak ox; rhinoceros — [the 牛 ox remarkable for its 尾 tail (see 601). Phonetic in:
遲	tṣ'ï	t'ṣ'i	˛d'i	<d'- | J. t'ši (ti); walk slowly, slow, late; delay.
稺	tṣï	t'ši	d'i'	<d'- | immature, small, tender — [etym. s. w. a. 稚].
舄 785	— si'	— sik	ts'i̯ak si̯äk	(A. ts'i̯ak: magpie; in this sense superseded by 鵲 and char. appl. to the w.:) A. si̯äk etc. sandal, slipper; sole of a slipper — [舄 picture of a bird]. Phonetic, slightly abbreviated, in:
寫	sie	se	ʻsi̯a	<-g? | J. śa (sia); dissipate, disburden; expound, write down, write, draw.
相 786	siang	sōng	˛si̯ang'	J. śō (siau), sō (sau); |': to look out, to gaze; consider, regard; looks, distinctive marks; to see to, supervise; aid, assist; a minister; ˛|: (mutual aid:) mutual, reciprocal — [an 目 eye, spying, looking out from behind a 木 tree]. Phonetic in:
廂	siang	sōng	˛si̯ang	side building; side room.
湘	siang	sōng	˛si̯ang	N. pr. of a river.
箱	˛siang	sōng	˛si̯ang	J. sō (sau); box, trunk.
想	siang	sōng	ʻsi̯ang	J. sō (sau); think, reflect; imagine, conjecture; expect; desire, long for.
霜	ṣuang	sōng	˛ṣi̯ang	J. sō (sau); hoar-frost; cold, stern; glittering; candied (as fruits).

	M.	C.	A.		
象 787	*siang'*	*tsöng²*	*ʿziang*	< *dz-*	J. *šō* (*siau*), *zō* (*zau*); elephant; ivory; figure cut in ivory, figure, image, form; similar, to resemble; comparison, symbol, model — [象 picture of an elephant].
像	*siang'*	*tsöng²*	*ʿziang*	< *dz-*	J. *zō* (*zau*); image, form; similar, to resemble — [etym. s. w. a. last; char. enl. by 人].
					Title-word is phonetic in:
橡	*siang'*	*tsöng²*	*ʿziang*	< *dz-*	chestnut-oak; acorn.
襄 788	*siang*	*söng*	*ˏsiang*		take off (as clothes); drive away (as enemies); (give help in battle:) to help, assist; accomplish, praise.
					Phonetic — [there is a curious interchange *n-*, *ń-* : *s-* in this group] in:
鑲	*siang*	*söng*	*ˏsiang*		to plate; inlay; to border; to set (as jewels).
驤	*siang*	*söng*	*ˏsiang*		to frisk (as a horse); have high ambitions.
孃	{ *zang* / *niang*	{ *iöng* / *nöng*	{ *ˏńźiang* / *ˏniang*	< *ń-*	A. *ńźiang*: troubled; *niang*: lady, woman, mother — [this latter s. w. a. 娘].
攘	*zang*	*iöng*	*ˏńźiang*	< *ń-*	J. *d'źō* (*ziau*); to seize, take, steal; pull off; throw back.
瓤	*zang*	*nong*	*ˏńźiang*	< *ń-*	pulp; kernel.
禳	*zang*	*iöng*	*ˏńźiang*	< *ń-*	prayer for averting calamity.
穰	*zang*	*iöng*	*ˏńźiang*	< *ń-*	stalk of grain; numerous, abundant.
壤	*zang*	*ʿiöng²*	*ʿńźiang*	< *ń-*	J. *d'źō* (*ziau*); earth, soil; fertile, rich; beloved.
讓	*zang*	*iöng*	*ńźiang'*	< *ń-*	J. *d'źō* (*ziau*); humble words, give way, give up, yield; invite.
釀	*niang*	*iöng*	*niang'*		to ferment; excite.
曩	*nang*	*nong*	*ʿnâng*		J. *dō* (*dau*), *nō* (*nau*); of old, formerly.
囊	*nang*	*nong*	*ˏnâng*		J. *nō* (*nau*); bag, sack, purse — [the upper part was orig. a picture of a sack, a bag, and appears as sign. in several other char., see 1013].
小 789	*siau*	*siu*	*ʿsiäu*		J. *šō* (*seu*); small; young; insignificant, mean, my; diminish; despise — [a scholastic interpr. is: to 八 split up a 丨 thin object — making it very small].
					A cognate word is:
肖	*siau*	*ts'iu*	*siäu'*		J. *šō* (*seu*); like one's father; like, resembling — [a 小 small one (a scion) of the same 肉 flesh and blood].

	M.	C.	A.		
					Co-signific in.
尖	*tsien*	*tsīm*	*˛tsi̯äm*		J. *sen*; sharp point; sharp, smart — [a 大 large object becoming 小 small at the top, having a point].
肖 790	**siau**	*ts'iu*	*si̯äu'*		see above. Phonetic in:
宵	*siau*	*siu*	*˛si̯äu*		J. *sō* (*seu*); night, evening, dark.
硝	*siau*	*siu*	*˛si̯äu*		impure salpetre, nitre.
逍	*siau*	*siu*	*˛si̯äu*		wander about, saunter.
銷	*siau*	*siu*	*˛si̯äu*		J. *sō* (*seu*); melt (metal), dissolve; consume, diminish, destroy; expenses.
霄	*siau*	*siu*	*˛si̯äu*		J. *sō* (*seu*); mist; sky, atmosphere.
消	*siau*	*siu*	*˛sieu*		J. *sō* (*seu*); to melt, consume; short of, need; needful, necessary — [cognate to 銷].
悄	*ˋts'iau*	*ts'iu*	*ˋts'i̯äu*		grieved; still, silent.
俏	*ts'iau*	*ts'iu*	*ts'i̯äu'*		similar; beautiful.
誚	*ts'iau*	*ts'iu*	*ts'i̯äu'*		to blame; to ridicule — [etym. s. w. a. 譙].
趙	*tṣau'*	*t'ṣiu'*	*ˋd''i̯äu*	< *d'*-	to hasten to; N. pr. (ancient state and family name).
哨	*ṣau'*	*ṣāu'*	—		whistle; outpost; (anciently read *ts'i̯äu'* to chat).
捎	*ṣau*	*ṣāu*	*˛ṣau*	< *s*-	choose, take; lift, carry.
梢	*ṣau*	*ṣāu*	*˛ṣau*	< *s*-	twig, point, thin, utmost, last; stern of a ship.
筲	*ṣau*	*ṣāu*	*˛ṣau*	< *s*-	basket, bucket.
稍	*ˋṣau*	*ˋṣāu*	*ˋṣau'*	< *s*-	soldier's ration; a little, wee, a short time — [cognate to 少].
					Only apparently a part in:
削	*˛siau* / *˛süe*	*sōk₀*	*si̯ak*		J. *saku*; to slice, cut off; to pare; erase; engrave — [a 刀 knife cutting 小 small slices of 肉 meat].
屑					see 189.
邪 791	**sie** / *ie*	*ts'e* / *ie*	*˛zi̯a* / *˛i̯a*	< *dz*- / < *z*-	A. *i̯a*, J. *ia*: N. pr. of place; (appl. to a homophon. w.:) final interrogative particle; A. *zi̯a*, J. *d'źa* (*zia*): deflected, wry; immoral, bad, heterodox, unnatural (this latter etym. s. w. a. 斜) — [the 牙 dentated 阜 city wall?]. Phonetic in:
梛	*ie*	*ie*	*˛i̯a*	< *z*-	cocoa-nut tree — [s. w. a. 椰].
卸 792	**sie**	*se*	*si̯a'*		discharge; resign office; unload, undo — [the seal has 午 oppose, 止 to stop and 卩 seal, office; no connection with 缶].

	M.	C.	A.	
离 793	sie'	—	siät	termite — [picture]. Phonetic in:
竊	ts'ie'	sīt	ts'iet	J. setsu; rob, steal; usurp, take the liberty to, presume to — [the seal has not 釆 but 廿 and 米: 穴 break a hole and rob 廿 plenty of 米 rice?].
寫 794	sie	se	'sia	<-g? J. śa (sia); dissipate, disburden; expose, write down, write, draw — [see 785]. A cognate word is:
瀉	sie	se	sia'	<-g J. śa (sia); drain off; leak out; purging, diarrhœa, dysentery.
薛 795	˛sie	sīt	siät	marsh grass; N. pr. of place. 孽 see 665.
燮 796	sie'	sīt	siep	harmony; together; blend, adjust — [variants with 夂 or 攵 inst. of 又 are wrong]. Phonetic in:
躞	sie'	—	siep	to walk.
先 797	sien	sīn	˛sien'	J. sen; ˛|: advance, in front, before; former, past; deceased; preceding, preferable; |': precede: put first — [picture of a marching man]. Phonetic in:
扰	sien	sīn	'sien	take up in the fingers.
跣	sien	sīn	'sien	walk barefoot.
洗	sien / si	sīn / -sai	'sien / 'siei	J. sen; A. sien: wash the feet, wash; (char. appl. to and mainly u. f. a synon. w.:) siei etc.: to wash, bathe, purify, efface.
䙴 798	sien / ts'ien	— / —	˛siän / ˛ts'iän	to climb, rise high. Phonetic in:
僊	sien	sīn	˛siän	a man having become immortal; fairies, genii — [s. w. a. 仙].
㩮	ts'ien	ts'īn	˛ts'iän	to graft; insert.
遷	ts'ien	ts'īn	˛ts'iän	J. sen; to mount; move, remove; change.
鮮 799	sien	sīn	˛siän	J. sen; ˛|: fresh (as food, flowers etc.); new, fine, clean; '|: rare, few; seldom — [魚 fish and 羊 mutton]. Phonetic in:
癬	sien / siian	sīn	'siän	J. sen; ringworm; scabby eruptio
蘚	sien	sīn	'siän	J. sen; moss, lichen.

	M.	C.	A.	
卂 800	*sin* / *sï*	—	*si̯ĕn*'	to fly quickly — [卂 same picture as 飛, see 28, simplified; to be dist. from 凡 and 丸]. A cognate word is:
迅	*sin* / *sün*	*sŭn*	*si̯uĕn*'	quick, sudden. Title-word is phonetic in:
汛	*sin* / *sün*	*sŭn*	*si̯ĕn*'	sprinkle; (also appl. to a homophon. w.:) guard, protect; military post; also u. f. last.
訊	*sin* / *sün*	*sŭn*	*si̯ĕn*'	J. *d'ẑin* (*zin*); enquire into, interrogate, examine; admonish. Co-signific in:
蝨 虱	*sï*, *sə*'	*ṣɒt*	*ṣɒt*	< *s-* J. *ŝitsu* (*situ*); flea; louse — [the quick-flying (quick-jumping) 虫 insect; second form a conventional abbrev.].
心 801	*sin*	*sɒm*	˛*si̯əm*	J. *ŝin* (*sin*); heart; sentiment, will, thought, intelligence; intention; centre — [心 picture; abbrev. into 忄 as a sign.]. Phonetic in:
沁	*ts'in*	*tsɒm*	*ts'i̯əm*'	N. pr. of a river; to sound the depth of water; penetrate, soak.
辛 802	*sin*	*sɒn*	˛*si̯ĕn*	J. *ŝin* (*sin*); offense; suffering, grievous; bitter, acrid — [the seal has 䇂 "knock against, offend" below, and 丄 above; the scholastic comm. say: to offend (丄 =) 上 the superiors]. Phonetic in:
莘	*sin* / *ṣən*	*sɒn* / *ṣɒn*	˛*si̯ĕn* / ˛*ṣi̯ĕn*	A. *si̯ĕn*: a marshy plant; *ṣi̯ĕn*: N. pr. of place.
亲	*tṣən*	*tsŭn*	˛*tṣi̯ĕn*	hazel-nut tree — [now superseded by 榛]. Function uncertain in:
梓	*tsï*	*tsï*	ˋ*tsi*	Catalpa; Lindera tree — [the comm. say 辛 is 宰 *tsai* | *tsâi* phon. abbrev., which is little convincing. Perhaps: 木 the wood u. f. (whipping) 辛 criminals?].
新 803	*sin*	*sɒn*	˛*si̯ĕn*	J. *ŝin* (*sin*); new-made, new, novel; recent; renovate — [from 斤 sign. and *tṣən* | *tṣi̯ĕn* hazel-nut tree (see last group) phon. slighly abbrev.]. Phonetic in:
薪	*sin*	*sɒn*	˛*si̯ĕn*	J. *ŝin* (*sin*); fuel, firewood.

	M.	C.	A.	
星 804	*sing*	*sing*	*꜀sieng*	J. *sei*; star — [from 日 sign. and 生 *ʂəng* | *ʂɒng* < *s-* phon.]. Phonetic in:
惺	*sing*	*sing* / *seng*	*꜀sieng*	intelligent, attentive; ..m.
猩	*sing*	*sing*	*꜀sieng*	a kind of monkey.
腥	*sing*	*sing* / *seng*	*꜀sieng*	fat, raw meat; strong-smelling, rancid.
醒	*sing*	*꜂sing* / *꜂seng*	*꜂sieng*	J. *sei*; become sober; wake up; rouse, roused up, realise, understand.
秀 805	*siu*	*sau*	*si̯ə̯u꜄*	J. *śū* (*siu*); flourishing, luxuriant; beautiful, elegant; accomplished — [the seal has 九 inst. of 乃: a 九 ninefold 禾 harvest: rich crop, flourishing]. Phonetic in:
銹	*siu*	*sau*	*si̯ə̯u꜄*	rust (on metal).
透	*t'ou*	*t'au*	*t'ə̯u꜄*	J. *tō* (*tou*); pass through, penetrate; perfectly understand.
莠	*iu*	*iau*	*꜂i̯ə̯u*	< *z-* | J. *iū*; weeds, tares.
誘	*꜂iu꜄*	*iau*	*꜂i̯ə̯u*	< *z-* | J. *iū*; encourage; allure, entice, seduce, decoy. 綉 vulgar form of 繡.
羞 806	*siu*	*sau*	*꜀si̯ə̯u*	J. *śū* (*siu*); viands, delicacies; nourish, bring forward; to present food, oblation; (conciliating oblation:) to be ashamed, bashful; shame, put to shame, insult — [from 羊 sign. and 丑 *tʂ'ou* | *t'i̯ə̯u* phon.].
饈	*siu*	*sau*	*꜀si̯ə̯u*	fine food, delicacies — [etym. s. w. a. last; char. enl. by 食].
厶 807	*sï*	*sï*	*꜀si*	private, selfish — [厶: picture of a silk cocoon: secluded, private, says the comm.].
私	*sï*	*sï*	*꜀si*	J. *śi* (*si*); private, personal; selfish; partial; privately, secret, illicit — [s. w. a. last; char. enl. by 禾 (private) property].
巳 808	*sï꜄*	*tsï꜄*	*꜂zi*	< *dz-* | J. *śi* (*si*); the 6th of the duodecimal cycle of time-reckoning char. — [巳: Ṣuo uən says it is a picture of a fœtus]. Phonetic in:
祀 禩	*sï꜄*	*tsï꜄*	*꜂zi*	< *dz-* | J. *śi* (*si*); sacrifice; (yearly sacrifices:) a year — [the seal has 巳, and the second form is a corruption].

	M.	C.	A.		
四 809	sï	sï	si'		J. śi (si); four — [the orig. form was possibly four 丨 vertical strokes framed in by two — horizontal strokes, cf. our Roman figures II, III etc.].
駟	sï	sï	si'		team of four horses — [etym. s. w. a. last; char. specif. enl. by 馬].
					Title-word is phonetic in:
泗	sï	sï	si'		mucus; N. pr. of a river.
司 810	sï	sï	˛si		J. śi (si); preside over, govern, manage; president, an official; office, public charge; tribunal, bureau; company, association. Phonetic in:
伺	sï, ts'ï	tsï²	si'		J. śi (si); observe, attend, wait upon — [many dial. point to some A. reading in z-].
笥	sï	—	si'		a hamper, trunk.
祠	ts'ï	ts'ï	˛zi	< dz-	sacrifice [esp. to ancestors].
詞	ts'ï	ts'ï	˛zi	< dz-	J. śi (si); speech; phrase, expression; essay — [etym. s. w. a. 辭].
飼	sï	tsï	zi'	< dz-	food, provisions; to feed — [etym. s. w. a. 飤].
嗣	sï	tsï	zi'	< dz-	J. śi (si); inherit, heir, descendant; succession, continue, afterwards — [the comm. says: the 口 reading of the 冊 documents of succession in the ancestral temple].
寺 811	sï	tsï	zi'	< dz-	J. d'źi (zi); court room, official's residence, hall; (hall attendant:) eunuch; buddhistic monastery — [from 寸 hand (in the "thumb" var.) sign. and 之 (for the old form of which see 1210) tṣï | t'śi phon., here distorted into 土]. Phonetic in:
侍	ṣï	ṣi	źi'	< d'-	J. d'źi (zi); accompany, wait upon, assist.
恃	ṣï'	{ ṣi² / ˊt'ś'i	ˊźi	< d'-	J. d'źi (zi); rely on, lean on; trust, confidence.
詩	ṣï	ṣi	˛śi		J. śi (si); poetry, ode, verse.
畤	tṣï	t'śi	ˊt'śi	< t'-	place for the sacrifice to heaven, earth and the 五 帝.
持	tṣ'ï	t'ś'i	˛d''i	< d'-	J. d'źi (di); grasp; support; manage, govern, restrain; possess, have; hold on to.
峙	tṣï'	{ ˊt'ś'i / ṣi²	ˊd''i	< d'-	peak; rise high; pile up.
痔	tṣï'	t'śi²	ˊd''i	< d'-	piles.
待	tai'	toi²	ˊd'âi		J. tai; wait, expect; as soon as; (wait upon:) to treat, behave to.

	M.	C.	A.		
等	{ — / *təng*	{ — / *tɒng*	{ *ˊtâi* / *ˊtəng*		A. *tâi*: equal, of the same sort; class — [as the joints of the 竹 bamboo]; (char. obsolete in this reading and appl. to a synon. w.:) A. *ˊtəng* etc. J. *tō* (*tou*): equal, of the same sort; sort, class, rank, classify; various; etc ; plural mark; (according to rank:) await one's turn, wait, await. Co-signific in:
特	*t'ə'*	*tɒk*	*d'ək*		J. *toku*; bull, sacrificial animal; mate; special, prominent, unique; alone — [a 牛 bull used in 寺 halls: for sacrifice].
兕 812	*sï'*	*tsï'*	*ˊzi*	<*dz-*	rhinoceros — [orig. a picture, badly reduced already in the small seal].
思 813	*sï*	*sï*	*ˌsi*		J. *śi* (*si*); think, reflect, remember; wish — [恖: 田 (not "field" but) head and 心 heart]. Phonetic in:
緦	*sï*	*sï*	*ˌsi*		mourning cloth.
葸	*sï*	*sāi*	*ˊsi*		nervous, timorous.
顋 腮	} *sai*	*soi*	*ˌsâi*		cheek, jowl, jaws; gills.
虒 814	{ *sï* / —	—	{ *ˌsię* / *ˌd'iei*		a beast like a tiger with a horn. Phonetic in:
褫	*tṣ'ï*	*ˌt'śi*	{ *ˊd'ię* / *ˊt'ię*	<*d'-* / <*t'-*	J. *t'śi* (*ti*); undress; take off.
蹏	*t'i*	*t'ai*	*ˌd'iei*		hoof (solid or cleft) — [s. w. a. 蹄].
遞	*ti*	*tai*	*d'iei'*		J. *tei*: to forward, transmit, deliver; take the place of, substitute, change.
飤 815	*si*	*tsï*	*zi'*	<*dz-g*	food, victuals; to feed — [from 人 and 食; of the same stem as 食, see 891: s. w. a. 飼]. Phonetic in:
飭	*tṣ'ï*	*ṣik*	*t'ịək*	<*t'*	J. *t'śoku* (*tioku*); to command, order; to direct, prepare — [etym. s. w. a. 勅].
飾	*ṣï*	*ṣik*	*śịək*		J. *śoku* (*sioku*); adorn, ornament; disguise, pretend.
斯 816	*sï*	*sï*	*ˌsię*		J. *śi* (*si*): to split; (appl. to a homophon. abstr. w.:) this, here, now; thus, then, thereupon — [to 斤 split woo , fuel, and put into a 其 basket]

	M.	C.	A.	
厮 廝	*sï*	*sï*	*͵sie̯*	wood-cutter; menial, servant — [etym. s. w. a. last in its first sense; char. enl. by 厂 or 广].
撕	*sï* / —	*sï* / *sai*	*͵sie̯* / *͵siei*	split, cleave, rend, tear apart; (open the intelligence of:) instruct — [*sie̯* is etym. s. w. a. last two; *siei* a var. of the same stem].
				Title-word is phonetic in:
簛	*ṣai*	*ṣāi*	*͵ṣai*	< *s-* sieve, to sift — [s. w. a. 篩].
𧴪 817	**so**	*so*	*ʿsuâ*	fragment — [小 small 貝 cowries].
瑣	*so*	*so*	*ʿsuâ*	J. *sa*; fragment; small, insignificant, contemptible; annoying — [s. w. a. last; char. enl. by 玉].
				Title-word is phonetic in:
鎖	*so*	*so*	*ʿsuâ*	J. *sa*; lock, to lock; chain.
索 818	**ʿso**	*sok*$_{o}$	*sâk*	J. *saku*; rope, string; bind; draw tight, compress, restrain; to force, exact, demand, necessary; search — [糸 strings made of 朩 lianas; to be dist. from 素]. Phonetic in:
[扌索]	*ʿso*ʾ	*sok*$_{o}$	*sâk*	feel with the hand, examine, select; sometimes u. f. last.
叟 819	**sou**	*sau*	*ʿsə̯u*	J. *sō* (*sou*); old man; Sir.
傁	*sou*	*sau*	*ʿsə̯u*	old man; Sir — [s. w. a. last; char. enl. by 人].
				Title-word is phonetic in:
瞍	*sou*	*sau*	*ʿsə̯u*	blind (eyes without pupils).
廋	*sou*	*sau*	*͵ṣi̯ə̯u*	concealed; search for, examine.
搜	*sou*	*ʿsau*	*͵ṣi̯ə̯u*	J. *sō* (*sou*); search, investigate, examine — [etym. s. w. a. last].
瘦	*sou*, *ṣou*	*ṣau*	*ṣi̯ə̯u*ʾ	J. *sū* (*siu*); emaciated, lean, poor.
艘	*sau*	*ʿsau*	*͵sâu*	boat; junk.
嫂	*sau*	*sou*	*ʿsâu*	J. *sō* (*sau*); elder brother's wife; matron.
素 820	**su**	*sou*	*suo*ʾ	J. *so*; white silk, in a natural state; white, plain, simple; valueless, empty; ordinary, usually, commonly — [to be dist. from 索].
愫	*su*	*sou*	*suo*ʾ	(simple:) honest, sincere — [etym. s. w. a. last; char. specif. enl. by 心].
[飠素]	*su*	*sou*	*suo*ʾ	(plain food:) lenten fare, vegetables — [etym. s. w. a. last two; char. specif. enl. by 食].

	M.	C.	A.	
宿 821	*su*ˀ, *sü*, *siu*	*suk*	*siuk*	J. *śuku* (*siuku*); to lodge for the night; (kept over-night:) stale, old; anciently; a night; the 24 heavenly "stations", constellations — [a 人 man under 宀 roof; the seal has not 百 but another element of uncertain analysis]. Phonetic in:
蓿	*su*ˀ	*suk*	*siuk*	lucern.
縮	*so*	*suk*	*siuk*	to bind tight, pull together; shorten, draw back, recoil, stop; in straits; straight, honest.
肅 822	*su*ˀ	*suk*	*siuk*	J. *śuku* (*siuku*); awed, terrified; respectful, attentive, diligent, prompt; awful, severe, majestic — [a 肀 hand probing with a 丨 stick an 淵 abyss?]. Phonetic in:
繡	*siu*	*sau*	*siəu*ˀ	< -*g* — J. *śū* (*siu*); embroider; ornament.
鏽	*siu*	*sau*	*siəu*ˀ	< -*g* — rust on metal.
嘯	*siau*	*siu*	*sieu*ˀ	< -*g* — J. *śō* (*seu*); to whistle; to scream; sing.
簫	*siau*	*siu*	*sieu*	< -*g*? — a bamboo flute — [cognate to last].
蕭	*siau*	*siu*	*sieu*	< -*g*? — Artemisia, southernwood; desolate, lonely.
穌 823	*su*	*sou*	*suo*	gather the harvest; (harvest feast:) enjoy the repose, revive; (transcr. in:) 耶 | Jesus — [禾 grain and 魚 fish: harvest-feast].
蘇	*su*	*sou*	*suo*	J. *so*; thyme; N. pr. of place; largely u. f. last.
祘 824	*suan*	—	*suân*ˀ	calculate, estimate — [etym. s. w. a. and superseded by 算; perhaps: to examine 示 prognostics]. Phonetic in:
蒜	*suan*	*sün*	*suân*ˀ	J. *san*; garlic.
算 筭 825	*suan*ˀ	*sün*ˀ	*suân*ˀ	J. *san*; calculate, estimate; guess, plan, intend; a plan — [廾 two hands working with 目 an abacus (picture) of 竹 bamboo; second form a vulgar var.]. Phonetic in:
纂	*tsuan*	*tsün*	*tsuân*	J. *san*; compile, edit; collection.
篡	*ts'uan*	*sān*	*tṣ'wan*ˀ	< *ts'*- — to rebel; usurp the throne.
夊 826	*suei*	*süi*	*swi*	to walk slowly. — [夊: a man walking with tied legs; in compounds always written 夂 like 1209].

	M.	C.	A.		
彖 827	***suei***	*sŭi*	*z^{w}i'*	<*dz-*	follow on, go along — [彖 pigs (going in flocks). Interpr. of upper strokes uncertain.]
遂	*suei*	*sŭi*	*z^{w}i'*	<*dz-*	J. *sui*; follow on, go along, advance, to progress; penetrate, spread; follow, comply with; (following:) thereupon, then — [etym. s. w. a. last; char. enl. by 辵].
					Title-word is phonetic in:
隊	*tuei*	*tŭi*	*d'uâi'*		J. *tai*; a company of 50 men, regiment — [defenders of a 阜 wall].
遂 828	***suei***	*sŭi*	*z^{w}i'*	<*dz-*	see above. Phonetic in:
燧	*suei*	*sŭi*	*z^{w}i'*	<*dz-*	J. *sui*; ignition; fire.
繸	*suei*	*sŭi*	*z^{w}i'*	<*dz-*	tassel.
隧	*suei*	*sŭi*	*z^{w}i'*	<*dz-*	underground passage; path to a tomb.
彗 829	***suei*** *χuei*	*sŭi* *uai*	*zi̯^{w}äi'* *i̯^{w}äi'*	<*dz-* <*g-*	broom; (broom-star:) comet; in Mand. often vulg. read *sau* (then u. f. 掃) — [a ⺕ hand holding two 丰 faggots, a broom].
篲	*suei* —	— *uai*	*zi̯^{w}äi'* *i̯^{w}äi'*	<*dz-* <*g-*	a bamboo broom; to sweep — [etym. s. w. a. last; char. specif. enl. by 竹].
					Title-word is phonetic in:
慧	*χuei*	*uai*	*γi^{w}ei'*	<*g'-*	J. *kei, e*; intelligent, clever, wise.
奞 830	***suei***	*sŭi*	*˛s^{w}i*		spread the wings and fly — [a 隹 bird making himself 大 large, extending his wings].
					Co-signific in:
奪	*to̤*	*tüt*	*d'uât*		J. *datsu* (*datu*); take by force, carry off, snatch; to settle — [the seal has 又 hand inst. of 寸 thumb: to 又 catch a lifting bird].
奮	*fən*	*ˇfɒn*	*pi̯uən'*		J. *fun* (*pun*); spread the wings; rise suddenly (as a bird), rush out, burst forth; to rouse; impetuous, energetic, courageous — [spread the wings and fly away over 田 the fields].
歲 831	***suei*** —	*sŭi* —	*si̯^{w}äi'* *si̯^{w}ät*	<*-d*	J. *sai, sei*; year — [from 步 sign. and 戌 *sü* | *si̯uĕt* phon.]. Phonetic in:
穢	*uei*	*uai*	*·i̯^{w}ɒi'*	<*-d*	J. *ai*; weeds; bad, vile, dirt, obscene; debauch. [The Arch. final dental of the group is well established; same phon. with sign. 口: A. *·i̯^{w}ät* etc.]

	M.	C.	A.	
				隋 *suei* see 1009.
隼 鶽 832	{ *sun* { *ṣun*	*t'śŭn*	*'siuĕn*	hawk. falcon — [隹 bird sitting on 十 a kind of roost: captive falcon; second form tautol. enl. by 鳥]. Original form is phonetic in
榫	*sun*	*sŭn*	*'siuĕn*	a tenon.
準 凖	} *tṣun*	*t'śŭn*	*'t'śiuĕn*	<*t'*- | J. *d'źŭn* (*ziun*); a water-level; to level, equalize, fix; equal, certain, fixed; certainly; allow; often abbrev. into 准.
孫 833	*sun*	*sŭn*	*ˏsuən*	J. *son*; grandson, grandchild — [系 connection, succession of 子 children]. Phonetic in:
遜	*sün*	*sŭn*	*suən'*	J. *son*; withdraw, give way, cede; obey, to conform to, accord with.
巽 834	*sun*	*sŭn*	*suən'*	mild, bland, humble, insinuating. Phonetic in:
選	*süan*	*sŭn*	*'siʷän'*	J. *sen*; '|: choose; choice, excellent; criticise; |': select for office.
撰	*tṣuan'*	*t'śān*[2]	*'dẓ'ʷan*	<*dz'*- | J. *sen*; invent, make; compose, to record.
饌	*tṣuan'*	*t'śān*[2]	*'dẓ'ʷan*	<*dz'*- | food; to feed.
送 835	*sung*	*sung*	*sung'*	J. *sō* (*sou*); to escort; send; give.
松 836	*ˏsung*	*ts'ung*	*ˏziʷong*	<*dz*- | J. *šō* (*siou*); pine and kindred trees — [from 木 sign. and 公 see 475]. Phonetic in:
崧	*sung*	*sung*	*ˏsiung*	high mountain, lofty — [s. w. a. 嵩].
鬆	*sung*	*sung*	*ˏsiung*	dishevelled; slack, lax; free, careless.
戌 837	*ˏsü*	*sŭt*	*siuĕt*	J. *d'źutsu* (*ziutu*); destroy; the 11th of the duodecimal cycle of time-reckoning char. — [to cut a — wound with a 戊 lance]. Phonetic in:
歲	{ *suei* { —	{ *sŭü* { —	{ *siʷäi'* { *siʷät*	<*d*- | J. *sai*, *sei*; year — [the sign. is 步]. Co-signific in:
威	*uei*	*uai*	*ˏʷei*	J. *i*; terror, awe; to overawe; majestic, imposing — [from 戌 wound and 女 woman].
胥 838	*sü*	*sŭü*	*ˏsiʷo*	preserved food made of crabs or shrimps; stores; treat, regale; to help, mutually, together; (assistant:) a clerk; sometimes u. f. the homophon. 須 — [from 肉 sign. and 疋 *su* | *ˏsiʷo* phon.].

	M.	C.	A.	
				Phonetic in:
壻 婿	*sü* —	— *sai*	(*si̯ʷo'*) *siei'*	J. *sei*; son-in-law — [the sign. is 士; 胥 being phon. and Mand. having *sü*, the orig. sound must have been a *si̯ʷo*; char. then appl. to a synon. w. A. *siei* (the only reading of the old dict.), C. *sai* etc. Second form a later variant].
須 839	*sü*	*süi*	꜀*si̯u*	J. *su*, *śu* (*siu*); beard; (in this sense superseded by next and char. appl. to a homophon. abstr. w.:) wait, expect; need, must, necessary — [the 彡 hair of 頁 the face].
鬚	*sü*	*sou*	꜀*si̯u*	J. *su*; beard, moustaches, whiskers; fringe — [etym. s. w. a. last in its orig. sense; char. enl. by 髟].
需 840	*sü*	*süi*	꜀*si̯u*	J. *dźu* (*ziu*); (beard, s. w. a. 須, 鬚; char. appl. to a homophon. abstr. w.:) wait, expect; need, necessary — [etym. s. w. a. 須 in its second sense; the history of the char. is evidently quite analogous to that of 須 : 需 must have meant *si̯u* "beard" (s. w. a. 鬚), 而 (picture of a beard, see 10) sign. and 雨 *ü* | *ji̯u* < *z-* phon., and then been appl. to the homophon. abstr. *si̯u* wait etc.].
				Phonetic — [with a curious alternance *s-* : *ń-*] in:
儒	*ʐu*	*ü*	꜀*ńźi̯u*	< *ń-* J. *d'źu* (*ziu*); scholar, Confucianist.
孺	꜀*ʐu*	꜀*ü*	꜀*ńźi̯u'*	< *ń-* J. *d'źu* (*ziu*); infant, child — (cognate to 乳 ?].
濡	*ʐu*	*ü*	꜀*ńźi̯u*	< *ń-* moisten, soak, moist; glossy; pollute, infect; N. pr. of a river.
				需 is sometimes written instead of 耎 (946), e. g. in 蠕＝蝡. This perhaps explains the sound in:
糯	*no* —	*no* —	*nuâ'* *nuân'*	glutinous rice.
亘 841	*süan*	*sün*	꜀*si̯ʷän*	revolve, go everywhere, in all directions — [the seal has 二 "above and below" and 回 a turn, a round: in all directions].
宣	*süan*	*sün*	꜀*si̯ʷän*	J. *sen*; revolve, go everywhere; in all directions, always; extensive; to diffuse, disperse, proclaim, display; edict — [etym. s. w. a. last; char. enl. by 宀].

	M.	C.	A.		
					Phonetic — [the curious alternance of guttural and dental initial in this series is repeated in the next, and points to some Arch. compound initial] in the words:
垣	*üan*	*ün*	*ˌjiʷɒn*		J. *en*; low wall.
桓	*χuan*	*un*	*ˌγuân*	<*g'*-	pillar, column, post; erect, martial. 恒 is a bad form for 恆 see 315.
宣 842	**süan**	*sün*	*ˌsiʷän*		see above. Phonetic in:
揎	*süan*	*sün*	*ˌsiʷän*		pull up, lift.
喧	*hüan*	*hün*	*ˌχiʷɒn*		clamour, noise.
諠	*hüan*	*hün*	*ˌχiʷɒn*		deceitful — [s. w. a. 諼]; often u. f. last.
楦	*hüan*	*hün*	*χiʷɒn'*		a shoe-last; to mould.
旋 843	**süan**	*sün*	*ˌziʷän'*	<*dz*-	J. *sen*; ˌ|: turn round, make a turn; return, answer; (in turns:) subsequently; |': revolve — [from 㫃 (streamer:) to swing, to turn, and 疋 foot].
漩	*ˌsüan*	*ˌsün*	*ˌziʷän'*	<*dz*-	circling eddy — [etym. s. w. a. last: char. specif. enl. by 水].
璇	*süan*	*sün*	*ˌziʷän'*	<*dz*-	revolving jade globe, planetarium — [etym. s. w. a. last two; char. specif. enl. by 玉].
鏇	*süan*	*ˌsün*	*ˌziʷän'*	<*dz*-	rotating metallic heater, revolving dish, a lathe; pulley — [etym. s. w. a. last three; char. specif. enl. by 金].
颴	*süan'*	*sün'*	*ˌziʷän'*	<*dz*-	whirl-wind, typhoon — [etym. s. w. a. last four; char. specif. enl. by 風].
雪 844	**ˋsüe'**	*süt₀*	*siʷät*		J. *setsu* (*setu*); snow, white, pure, purify — [雨 which you can take in ⺕ the hand].

卂 **sün** see 800.

	M.	C.	A.		
旬 845	**sün**	*ts'ün*	*ˌziuĕn*	<*dz*-	J. *d'zun* (*ziun*); a period of ten days, decade; a complete set — [a 勹 "bundle", a set of 日 days]. Phonetic in:
徇	*sün*	*ˌsün*	*ˌziuĕn*		go everywhere, perambulate; pervading; follow — [etym. s. w. a. 循 and 巡].
殉	*sün*	*sün*	*ziuĕn'*	<*dz*-	follow in the grave, be buried (alive) with somebody; to die for, sacrifice o. s.; wholly devoted to, bent on, greedy of, desire.

	M.	C.	A.		
恂	꜀sün	sün	꜀siuĕn		sincere; attentive, respectful.
洵	꜀sün	sün	꜀siuĕn		to weep; sincere, really.
詢	꜀sün	sün	꜀siuĕn		J. d'źun (ziun); to deliberate, consult.
絢	hüan	hün	χiwän᾽		silk ornament; ornamented, variegated.
					筍 is a variant of 笋 see 272.
沙 846	ṣa	ṣa	꜀ṣa	< s-	J. sa; sand, pebbles; grain (of sand, sugar etc.) — [the 少 small things in 水 water (shore, river-bed): sand].
砂	ṣa	ṣa	꜀ṣa	< s-	J. sa; sand, gravel — [s. w. a. last; 石 has taken the place of 水].
					Title-word, complete or abbreviated, is phonetic in:
裟	ṣa	ṣa	꜀ṣa	< s-	buddhist priest's surplice.
鯊 鲨 }	ṣa	ṣa	꜀ṣa	< s-	shark.
紗	ṣa	ṣa	꜀ṣa	< s-	fine silk thread; gauze.
娑	so	so	꜀sâ		to dance, frisk, saunter.
挱	so	so	꜀sâ		rub, feel.
莎	so	so	꜀suâ		sedge.
煞 847	꜀ṣa᾽	ṣāt₀	ṣat	< s-	to kill (by noxious influences); baleful, malign — [etym. s. w. a. 殺 see 1154].
傻 848	ṣa	—	ᶜṣʷa	< s-	stupid, idiotic.
山 849	ṣan	ṣān	꜀ṣan	< s-	J. san; mountain; hill; wild — [picture of three mountain peaks]. Phonetic in:
汕	ṣan	ṣān	ṣan᾽	< s-	basket for catching fish; N. pr. of place.
疝	ṣan	ṣān	ṣan᾽	< s-	hernia.
訕	ṣan	ṣān	ṣan᾽	< s-	vilify, slander.
仙	sien	sīn	꜀siän		J. sen; a man having become immortal; fairies, genii — [s. w. a. 僊].
秈	sien	sīn	꜀siän		rice which is not glutinous.
彡 850	ṣan	ṣām	꜀ṣam	< s-	hair, feather; streaky; lines — [picture].
					Phonetic in:
杉	ṣan	t'ṣ'ām᾽	꜀ṣam	< s-	J. san; pine and kindred trees.
衫	ṣan	ṣām	꜀ṣam	< s-	shirt.

	M.	C.	A.		
夾 851	(ṣan)	—	ʿśi̯äm		a thief (大 a man) with things under his arms, says Ṣuo uən — [to be dist. from 夾 345].
					Phonetic in:
陝	ṣan	ṣīm	ʿśi̯äm		mountain pass; N. pr. of place.
删 852	ṣan	ṣān	˛ṣan	<s-	J. san; expunge, cut; criticise, cancel — [to 刀 cut 册 documents].
					Phonetic, abbreviated, in:
珊	ṣan	ṣān	˛ṣân		J. san; coral.
跚	ṣan	ṣān	˛ṣân		to hobble, limp.
扇 853	ṣan	ṣīn	śi̯än'		J. sen; leaf of a door; screen; fan, to fan — [a 戶 door 羽 wing].
搧	˛ṣan	ṣīn'	˛śi̯än'		to fan; to strike — [etym. s. w. a. last; char. enl. by 手].
煽	˛ṣan	ṣīn'	˛śi̯än'		to fan a flame, blaze; agitate, excite — [etym. s. w. a. last two; char. specif. enl. by 火].
					Title-word is phonetic in:
謆	ṣan	ṣīn	śi̯än'		to beguile.
騸	ṣan	ṣīn	śi̯än'		to geld (a horse etc.).
善 854	ṣan'	ṣīn²	ʿźi̯än	<d'-	J. zen; good, kind; honest, virtuous; clever, skilful; (find good:) approve — [the seal has 羊 and 言, here welded together: 羊 kindly (cf. 義) 言 words].
					Cognate words are:
繕	ṣan	ṣīn	źi̯än'	<d'-	J. zen; (make good, fine:) repair; (write out in fine letters:) to write out, copy — [same char. enl. by 糸].
膳 饍	} ṣan	ṣīn	źi̯än'	<d'-	good food, delicacies — [enl. by 肉 or 食].
					Title-word is phonetic in:
鱔	ṣan'	ṣīn	ʿźi̯än	<d'-	eel.
上 855	ṣang	ṣöng	ʿźi̯ang'	<d'-	J. śō (siau), d'źō (ziau); |': up, above, upon; top, summit; emperor; heaven; superior, best, first; anterior; ʿ|: go up, rise, ascend, advance (in Mand. however read |' even in many phrases w. this sense, acc. to the general evol. ʿ|>|' in words with sonant fricative init.) — [symbol, cf. 下 down, below].

	M.	C.	A.		
尚 856	ṣang	ṣōng	źiangʾ	< d'-	J. śō (siau); high, elevated; eminent, superior, noble; exalt, esteem; rise, ascend; (look up to:) hope for, wish, (lat.) *utinam*; anterior; (existing since long ago:) still, (fr.) *encore* — [etym. cognate to if not even identical w. 上; 尚 picture of the top, the ridge of a house]. Phonetic in:
常	tṣʻang	ṣōng	ˌźiang	< d'-	J. d'źō (ziau); flag; ordinance, rule, principle; constant, ordinary; usual, often.
裳	{ ˌṣang ˌtṣʻang	ṣōng	ˌźiang	< d'-	J. śō (siau); clothes of the lower part of the body.
嘗	tṣʻang	ṣōng	ˌźiang	< d'-	J. śō (siau); to taste; try, to experience; formerly, mark of past time — [the sign. is 旨 sweet].
掌	tṣang	t'śōng	ˋt'śiang	< t'	J. śō (siau); palm of the hand; paw; to handle, manage, direct.
敞	tṣʻang	t'śʻong	ˋt'śiang	< t'ʻ-	break up, open, display; open space, plateau.
當	tang	tong	ˌtângʾ		J. tō (tau); (the fundamental sense is "value":) ˌ|: be valid, proper, ought, suitable; (have the value of:) be considered as, act as, have the position of, be; pretend to be; consider somebody to be, believe; (be of the same value as:) be equal to, to match, oppose; vis-à-vis, at, in; |ʾ: (valuable:) fitting, right; (to value:) pawn or pledge things for money.
黨	tang	tong	ˋtâng		J. tō (tau); a cabal, gang, party, association; village of 500 families; class, sort.
倘	tʻang	tʻong	ˋtʻâng		unforeseen, accidental, by chance; if, supposing — [s. w. a. 儻].
躺	ˋtʻang	—	—		lie down — [vulgar char.].
堂	tʻang	tʻong	ˌdʻâng		J. dō (tau); hall; court, palace.
棠	tʻang	tʻong	ˌdʻâng		various kinds of Pyrus.
趟	tʻangʾ	—	ˌdʻâng		a row; a time, a turn — [the modern reading points to an A. tʻângʾ].
賞	ṣang	ṣōng	ˋśiang		J. śō (siau); to recompense, reward, bestow, give encourage; find pleasure in.
撑	tṣʻəng	t'śʻāng	ˌtʻɒng	< tʻ-	prop up, support, assist — [see 1208].
賞 857	ṣang	ṣōng	ˋśiang		see above. Phonetic in:
償	tṣʻang	ṣōng	ˌźiang	< d'-	J. śō (siau); indemnify, make amends; give as compensation.

	M.	C.	A.		
𥏫 858	ṣang	ṣŏ̄ng	꜀ṡi̯ang		to wound — [the seal has 矢, here badly abbrev., sign., and 昜 *iang* | *i̯ang* phon. see 214].
傷	ṣang	ṣŏ̄ng	꜀ṡi̯ang		J. *śō* (*śiau*); to wound, injure; distress, afflict; be afflicted — [s. w. a. last; char. enl. by 人].
					A cognate word is:
殤	ṣang	ṣŏ̄ng	꜀ṡi̯ang		to die young (before 19 years of age).
					Title-word is phonetic in:
觴	ṣang	ṣŏ̄ng	꜀ṡi̯ang		cup, goblet; banket; to pledge.
塲	tṣ'ang	t'ṡ'ŏ̄ng	꜀d''i̯ang	<d'-	J. *d'źō* (*diau*); area, level ground, arena; a period, a spell — [s. w. a. 場].
商 859	ṣang	ṣŏ̄ng	꜀ṡi̯ang		J. *śō* (*siau*); discuss, deliberate; to trade; merchant; N. pr. of place and dynasty — [the seal has 言 and 内 interlaced].
謪	ṣang	ṣŏ̄ng	꜀ṡi̯ang		discuss, deliberate — [etym. s. w. a. last; char. tautol. enl. by 言].
勺 860	꜀ṣau, ꜀ṣuo, —	—, t'ṡŏ̄k꜀	źi̯ak, t'ṡi̯ak	<d'-, <t'-	spoon, ladle; to ladle out, pour out — [勹 picture of a spoon; *źi̯ak* and *t'ṡi̯ak* are var. of the same stem].
杓	꜀ṣau, ꜀ṣuo	ṣŏ̄k꜀, t'ṡŏ̄k꜀	źi̯ak	<d'-	large spoon; a cup — [etym. s. w. a. last; char. enl. by 木].
酌	tṣau·, ꜀tṣo	t'ṡŏ̄k꜀	t'ṡi̯ak	<t'-	J. *śaku* (*siaku*); ladle out, pour out (wine); entertain; to deliberate — [etym. s. w. a. 勺, char. specif. enl. by 酉].
					Title-word is phonetic in:
芍	꜀ṣau, ꜀ṣuo	t'ṡŏ̄k꜀	źi̯ak	<d'-	peony.
妁	tṣo', ꜀ṣuo	t'ṡŏ̄k꜀	t'ṡi̯ak	<t'-	a marriage go-between.
灼	꜀ṣau, ꜀ṣuo	t'ṡŏ̄k꜀	t'ṡi̯ak	<t'-	to burn, roast; bright, lustrous, clear.
的	꜀ti	tik	tiek		J. *teki*; bright, clear, evident; bull's eye of a target, aim; (in Mand. appl. to a homophon. w.:) mark of genitive, attribute, participle.
約	꜀üe', ꜀io, ꜀iau	iŏ̄k꜀	·i̯ak	<d-?	J. *iaku*; to bind; bind o. s., engage, agreement, compact; restrain, moderate; restrained, short, scant; summary, essential, important.
釣	tiau	tiu	tieu'	<-g	J. *t'śō* (*teu*); fish-hook; to angle.
					Function uncertain in:
豹	pau	p'au	pau'		J. *hō* (*pau*), *hiō*·(*peu*); leopard.

	M.	C.	A.	
少 861	ı	ṣiu	ˈśi̯äuˈ	J. śō (seu); ˈ|: little, few; diminish, short of, wanting; rare; |ˈ: young, treat as young — [of the same stem as 小 ˈsi̯äu small, and distinguished from 小 by addition of 丿 a mark, just as 大 : 太].
				Phonetic in:
抄	tṣʻau	tʻśʻau	tṣʻau	<tṣʻ- seize; confiscate; transcribe, copy.
吵	ˏtṣʻau	tʻśʻāu	ˈtṣʻau	<tṣʻ- noise, clamour; wrangle.
炒	tṣʻau	tʻśʻāu	ˈtṣʻau	<tṣʻ- to roast.
鈔	tṣʻau	tʻśʻāu	tṣʻauˈ	<tṣʻ- bank-note, money-order; receipt, voucher; taxe; sometimes u. f. 抄.
				Co-signific in:
仯	miau	miu	ˈmi̯äu	small, delicate — [少 small 人 man].
杪	miau	miu	ˈmi̯äu	fine thin points of branches; tip, end — [etym. s. w. a. last; 少 small 木 wood].
眇	miau	miu	ˈmi̯äu	J. biō (beu); make the eye(s) small, peer; one-eyed; small, delicate, insignificant — [make the 目 eye 少 small; etym. s. w. a. last two].
秒	miau	miu	ˈmi̯äu	J. biō (beu); beard of grain; infinitesimal; a second of time or degree — [the 少 thin thing on the 禾 grain; etym. s. w. a. last three].
妙	miau	miu	mi̯äuˈ	J. miō (meu); thin, delicate, young, fine, beautiful; subtle, wonderful, mysterious — [少 small 女 woman; var. of the same stem as last four].
劣	{ lieˈ / lüeˈ	lütˏ	li̯ʷät	J. retsu (retu); weak; insufficient, inferior, bad, vile — [少 lack of 力 strength].
				沙, 砂, 紗, 魦 see 846.
舌 862	ˏṣə	ṣit	dʻźʻi̯ät	<dʻ- J. zetsu (zetu); tongue — [舌 picture of a tongue thrust out, see 函; the small seal is already badly deformed, cf. older forms given by Wieger].
				Co-signific in:
甜	tʻien	tʻim	ˏdʻiem	sweet; savoury, agreable — [甘 sweet to the 舌 tongue]. This contracted is phonetic in:
恬	tʻien	tʻim	ˏdʻiem	quiet, calm, peaceful.
銛	sien	—	ˏsi̯äm	a hoe; sharp-pointed, sharp.
				There is no real connection between 舌 ṣə and:
𠯑 [illegible]	{ ˏkuo	—	kuât	shut the mouth — [from 氏 "bottom" slightly abbrev. (cf. 昏) and 口: keep at the bottom, the interior

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					of the mouth: shut the mouth, be silent; second form an abbreviation]. The second form of this, corrupted so as to coincide with 舌, is phonetic in:
括	k'uo'	k'ūt˳	kuât		tie; envelop, include, embrace.
聒	{ ˛kuo' / ˛kua' }	k'ūt˳	kuât		noisy talk, clamour.
刮	˛kua	kuāt˳	kʷat		to pare, scrape, shave, rub; take away.
颳	˛kua	—	kʷat		to blow (of the wind).
活	˛χuo	ūt	γuât	<g'-	J. *kuatsu* (*kuatu*); (moist:) alive, living, to live; mobile, active, quick; livelihood, work.
話	χua	ua	γʷāi'	<g'-d	J. *ua*; speech, talk; word, phrase — [the seal has not 舌 tongue, but this *kuo* as phon.].
舍 863	ṣə	ṣe	śi̯a'		J. *śa* (*sia*); cottage; lodge at; sometimes u. f. next — [the seal 舍 has 口 wall and 亼 a roof (cf. 合) made of 屮 straw; the similarity with 舌 in the modern form is fortuitous]. Phonetic in:
捨	ṣə	ṣe	'śi̯a		J. *śa* (*sia*); to part with, give up, let go; forsake.
佘 864	sə	ṣe	˛ži̯a		N. pr. (family name). Phonetic in:
賒	ṣə	ṣe	˛śi̯a		buy or sell on credit; put off, distant.
射 865	{ ṣə' / ˛ṣï / i' }	{ ṣe / ṣik / jik }	{ d'ź'i̯a' / d'ź'i̯äk / i̯äk }	<d'-g / <d'- / <d-	J. *śa* (*sia*); A. *d'ź'i̯a*, *d'ź'i̯äk*: shoot with a bow; project; aim at; to hit; *i̯äk*: dislike, tired of — [the seal has 身 body and 矢 arrow, a 寸 hand (in the "thumb" var.) being substituted for the latter in the modern form]. Phonetic in:
麝	ṣə	ṣe	d'ź'i̯a'	<d'-g	musk deer; musk.
謝	sie	tse	zi̯a'	<dz-g	J. *śa* (*sia*); thank; decline, make excuses; say farewell.
赦 866	ṣə	ṣe	śi̯a'	<-g	J. *śa* (*sia*); to pardon; amnesty — [from 攴 (see 757) sign. and 赤 *tṣ'ï* | *t'ś'i̯äk* phon.]. Phonetic in:
螫	{ ṣï' / ˛tṣə }	ṣik	śi̯äk		sting of a poisonous animal; poison, venomous; oppressive.

	M.	C.	A.	
奢 867	ṣə	″ t'ṣ'e	ˌṣi̯a	J. śa (sia); spread out, extend; extravagant, prodigal — [from 大 sign. and 者 tṣə | t'śi̯a phon.].
				Phonetic in:
撦	tṣ'ə	t'ṣ'e	ʻt'ṣ'i̯a	< t'. to tear open, pull apart; haul up, drag along.
申 868	ṣən	ṣɐn	ˌṣi̯ĕn	J. śin (sin); stretch out, extend, expand; make known, notify, report; repeat, twice; the 9th of the duodecimal cycle of time-reckoning char. — [臼 two hands stretching something | long, cf. Introd. p. 1].
伸	ṣən	ṣɐn	ˌṣi̯ĕn	J. śin (sin); stretch out, extend; straighten; adequate; notify, report — [etym. s. w. a. last; char. enl. by 人]. Title-word is phonetic in:
呻	ṣən	ṣɐn	ˌṣi̯ĕn	sigh, groan, hum.
紳	ṣən	ṣɐn	ˌṣi̯ĕn	J. śin (sin); girdle; (girdle-wearer:) man of the gentry, scholar.
神	ṣən	ṣɐn	ˌd'ź'i̯ĕn	< d'-. J. śin (sin), dźin (zin); spirit, spiritual; god; soul, mind, intelligence; vitality, force.
				Function uncertain in:
電	tien	tin'	d'ien'	J. den; lightning; electricity — [申 expanse of 雨 rainclouds; or 申 phon.?].
				Co-signific in:
坤	k'un	k'wɐn	ˌk'uən	J. kon; earth (as opp. to heaven); subordinate, inferior — [申 expanse of 土 earth].
身 869	ṣən	ṣɐn	ˌṣi̯ĕn	J. śin (sin); body; trunk; person, personally, oneself, I; life — [身 picture].
罙 870	ṣən		ˌṣi̯əm	deep, dark — [from 穴 pit; below, the seal has 又 hand and 火 fire (hand holding a torch), now badly deformed].
				A variation of the same stem is:
深	ṣən	ṣɐm	ˌṣi̯əm	J. śin (śin); deep, profound, dark, mysterious, abstruse deeply, intense, exceedingly, very — [same char slightly corrupted and enl. by 水].
				Title-word is co-signific in:
探	t'an'	t'ām	ˌt'âm	J. tan; (M. ˌ:) try, test; investigate; (M. ʻ:) to spy, search for — [to put 手 the hand into a dark pit].

	M.	C.	A.		
甚 871	ṣən`	ṣɒm`	ˋźịəm`	< d'-	J. śin (sin), d'źin (zin); exceedingly, very; (in modern times appl. to a homophon. w.:) what?, which? some, any (then generally read ꜀| in Mand.).
					Phonetic, with some initial irregularities, in:
諶	ṣən	ṣɒm	꜀źịəm	< d'-	sincere, reliable; rely upon.
斟	tṣən	t'śɒm	꜀t'śịəm	< t'-	J. śin (sin); to ladle, pour out; entertain; consult with, to deliberate.
湛	tṣan`	t'śăm`	ˋd'ʿam	< dʿ-	to sink in water, soak; limpid, clear, tranquil, serene.
堪	k'ʿan	hâm	꜀k'ʿâm		J. kan; bear, sustain; capable of, worthy of.
勘	k'ʿan	hâm	k'ʿâm`		compare, collate; examine, inspect.
審 872	ṣən	ṣɒm	ˋśịəm		J. śin (sin); try (as a judge), investigate, examine — [to 番 (track:) trace, investigate in 宀 the (court-) room]. Phonetic in:
嬸	ṣən	ṣɒm	ˋśịəm		father's or husband's younger brother's wife.
升 873	ṣəng	ṣing	꜀śịəng		J. śō (siou); pint (tenth part of a 斗); often u. f. next — [picture of a graduated measure].
					Phonetic in:
昇	ṣəng	ṣing	꜀śịəng		J. śō (siou); ascend, rise.
陞	ṣəng	ṣing	꜀śịəng		J. śō (siou); ascend, rise — [etym. s. w. a. last; both 阜 and 土 are sign. parts].
生 874	ṣəng	ṣɒng / ṣăng	꜀ṣɒng	< s-	J. sei, śō (siau); live, living, life; bring into life, bear, produce; (just living:) raw, natural, fresh; new, unfamiliar; (ellipse for 先生, 學生 etc.:) student, scholar, literary man, master — [the seal is said to depict a 屮 plant in 土 the earth; the upper curve of the seal in some compounds (e. g. 青) is not broken into 丿 and 一 but simply straightened out: 一].
牲	ṣəng	ṣɒng / ṣăng	ṣɒng	< s-	(a "life", living creature:) domestic animal, cattle; sacrificial animal — [etym. s. w. a. last; char. specif. enl. by 牛].
					Cognate words are:
姓	sing	sing	sịăng		J. sei, śō (siau): (nativity:) clan; family name.
性	sing	sing	sịăng`		J. sei, śō (siau); (innate faculties:) nature, natural disposition, endowments, temper; natural law, life.

	M.	C.	A.	
				Title-word is phonetic in:
笙	ṣəng	ṣɒng	꜀ṣɒng	< s- reed organ, flute.
甥	ṣəng	ṣɒng ṣāng	꜀ṣɒng	< s- J. *sei*; sister's children — [sign. is 男 male].
星	sing	sing	꜀sieng	J. *sei*; star.
旌	tsing	tsing	꜀tsi̯äng	banner; signal, manifest; honorary distinctions — [the sign. is 㫃 streamer].
青	tsʻing	tsʻing tsʻeng	꜀tsʻi̯äng	J. *sei*; green; (various kindred colours:) blue, azure, greyish.
省 875	ṣəng sing	ṣāng sing	꜂ṣɒng ꜂si̯äng	< s- J. *sei*, *sō* (*siau*); A. *si̯äng*: watch, discern, examine; wakeful, careful; *ṣɒng*: (be careful with:) economize, to spare; reduce, diminish; (district of inspection:) province; provincial capital — [to make 目 the eyes 少 small, to peer, look sharply].
忄省	sing	sing	꜂si̯äng	discern, perceive (by the intelligence), intelligent; attentive — [etym. s. w. a. last; char. specif. enl. by 心].
十 876	꜀ṣï	ṣɒp	ẑi̯əp	< d'- J. *d'ẑū* (*zipu*); ten, tenth; full number, complete.
什	꜀ṣï	ṣɒp	ẑi̯əp	< d'- ten men, ten; sundry — [etym. s. w. a. last; char. specif. enl. by 人]; in Mand. 什麼 (u. f. 甚麼) what? which?
				Title-word is phonetic in:
汁	꜀tṣï	t'śɒp	t'śi̯əp	< t'- J. *śū* (*sipu*), *d'ẑū* (*zipu*); fluid, liquor; juice, gravy.
				Function uncertain in:
針	tṣən	t'śɒm	꜀t'śi̯əm	< t'- needle, pin — [s. w. a. 鍼; is 十 phon. or simply a picture of the needle?).
				Co-signific in:
卄 廿	ẓu꜄	—	ńẑi̯əp	< ń- twenty — [十 doubled; *ẓu꜄* is the regular Mand. evol. of *ńẑi̯əp* (cf. 入 *ńẑi̯əp* < *ẓu꜄*) and *ńẑi̯əp* is a contraction of 二十 A. *ńźi-ẑi̯əp*]; in praxis the char. is often u. f. vulgar synon. words: M. *nien*, C. *ia²*, *ie²*.
卅	sa꜄	꜀sa	sâp	thirty — [十 tripled; *sâp* is a contraction of 三十 *sâm-ẑi̯əp*].

	M.	C.	A.	
計	*ki*	*kai*	*kiei*ˀ	J. *kei*; reckon, calculate; to plan; a plan, expedient; an accountant — [to 言 tell (from one up to) 十 ten]. 叶 is a variant of 協, see 145.
士 877	*ṣï*ˀ	*si*²	ˋ*dẓ*ʻ*i*	J. *śi* (*si*); officer (military or civil); scholar, gentleman — [— one man out of 十 ten: chief? Ṣuo uən considers 士 ˋ*dẓ*ʻ*i* as cognate to 事 *dẓ*ʻ*i*ˀ "affair, (manage affairs:) serve", and 士 would then mean a "manager of affairs"; this is born out by cases like 吉 see 325].
仕	*ṣï*	*si*²	ˋ*dẓ*ʻ*i*	J. *śi* (*si*); office, hold office; officer — [etym. s. w. a. last; char. enl. by 人]. 志 does not really belong here, see 之 1210.
尸 878	*ṣï*	*ṣi*	ˏ*śi*	J. *śi* (*si*); corpse, body; sit as representative of the dead at sacrifices; superintend — [尸 picture of a sitting or lying man].
屍	*ṣï*	*ṣi*	ˏ*śi*	corpse — [s. w. a. last; char. enl. by 死 die]. Title-word is phonetic in:
屎	*ṣï*	*ṣi*	ˋ*śi*	excrement, ordure.
鳲	*ṣï*	*ṣi*	ˏ*śi*	cuckoo; turtle-dove.
氏 879	*ṣï*ˀ	*ṣi*²	ˋ*źię*	< *d'-ą* | J. *śi* (*si*); clan, family; Mr., Mrs.; there was also an Anc. reading ˏ*t'śię* < *t'-ą* in 月 氏 N. pr. of an ancient people. Phonetic in:
紙 帋	*tṣï*	*t'śi*	ˋ*t'śię*	< *t'-ą* | J. *śi* (*si*); paper.
祇	*k*ʻ*i* / *tṣï*	*k*ʻ*ei* / *t'śi*	ˏ*g*ʻ*ję* / ˏ*t'śię*	< *-ą* / < *t'-ą* | A. *g*ʻ*ję*: spirit or spirits of earth; *t'śię*: only — [cf. 祗].
氐	*ti*	*tai*	ˋˏ*tiei*	ˋ|: root, foundation, bottom; ˏ|: N. pr. of an ancient people and of a constellation — [see 984]. 眡 is a variant of 視.
失 880	ˏ*ṣï*	*ṣɒt*	*śi̯ĕt*	J. *śitsu* (*situ*); to drop, to lose; miss, neglect; to err, a fault — [失 to 乀 drop from 手 the hand]. Phonetic in:
秩	*tṣï*ˀ	*tīt*	*d'*ʻ*i̯ĕt*	decorum, order, rank; class, degree, series; regular.
跌	ˏ*tie*	*tīt*₀	*d*ʻ*iet*	slip, stumble; tumble down.
迭	ˏ*tie*ˀ	*tīt*	*d*ʻ*iet*	J. *tetsu* (*tetu*); alternate, rotate; change, succeed, successively, by turns, repeatedly.
鉄	ˋ*t*ʻ*ie*	*t*ʻ*īt*₀	*t*ʻ*iet*	iron — [s. a. 鐵].

	M.	C.	A.		
佚	i'	ivt	i̯ĕt	< d-	abscond; retire to private life, idleness; negligent; to fail — [etym. s. w. a. 逸].
泆	i'	ivt	i̯ĕt	< d-	overflow; licentious — [etym. s. w. a. 溢].
軼	i'	ivt	i̯ĕt	< d-	rush by, hurry on.
矢 881	ˊṣï'	t'ś'i	ˊśi		J. śi (si); arrow; straight as an arrow; (a military show:) to display, show, exhibit; make a solemn oath (as did the generals to their troups in ancient times), swear, oath; sometimes u. f. 屎 — [矢 picture].
示 882	ṣï	ṣi	d'ź'i'	< d'-	J. śi (si), d'źi (zi); prognostic, presage; indicate, exhibit, proclaim, declare, inform — [the scholastic comm. explain: 二 (i. e. 上) heaven and (the strokes below:) sun, moon and stars! Occurs as a sign. in char. bearing on religion, rites etc.].
					Phonetic in:
視 眎	ṣï'	ṣi'	ˊźi	< d'-	J. śi (si); to look, regard; consider, judge; imitate.
石 883	ˏṣï	ṣik / ṣek	źi̯äk	< d'-	J. seki; stone; hard; barren; weight measure (120 斤); (this converted into a:) capacity measure (10 斗); as a weight name the char. is often appl. to a Mand. w. tan' — [厂 口 a precipice and a block of stone].
祏	ˏṣï	ṣik / ṣek	źi̯äk	< d'-	stone shrine for keeping ancestral tablets — [etym. s. w. a. last; char. specif. enl. by 示].
					Title-word is phonetic in:
碩	ṣï'	ṣik / ṣek	źi̯äk	< d'-	great, splendid; full.
鼫	ṣï'	ṣik	źi̯äk	< d'-	long-tailed marmot; squirrel.
跖	ˏtṣï	t'śik₀ / t'śek₀	t'śi̯äk	< t'-	sole of the foot; tread on.
斫	tṣo' / ˏtṣə	t'śŏk₀	t'śi̯ak	< t'-	cut, chop off.
					Co-signific in:
妬	tu	tou	d'uo'		jealous, envious — [a 女 woman who is 石 barren — and hence neglected for others; s. w. a. 妒].
磊	lei	lăi	ˊluâi		J. rai; heap of stones; piled up, high eminent — [石 tripled].

	M.	C.	A.		
市 884	ṣï'	ṣi	'ẑi	< d'-	J. ši (si); market; to trade. Phonetic in:
柹	ṣï'	ˌts'ï	—		persimmon (Diospyros Kaki) -- [vulgar char.].
					Co-signific in:
閙 鬧	nau	nāu	nau'		noise, hubbub; make a noise — [鬥 fight in 市 the market; second form a conventional abbrev.].
史 885	ṣï	sï	'ṣi		J. ši (si); historiographer, annalist; secretary; annals, history, chronicle — [史: a 又 hand holding a | style and writing on a 口 wooden block].
					Phonetic in:
駛	'ṣï	'ṣai	'ṣi'		J. ši (si); gallop, run, move quickly.
吏	li	lei	lji'		J. ri; an official, officer — [regarding the initial, cf. 526].
世 886	ṣï	ṣai	śiäi'	< -d	(the char. has also an A. reading siät); J. sei, se; period of 30 years, a generation; a lifetime; an epoch; the world, worldy — [卅 ten tripled: thirty (years); the 十 at the left is bent so as to carry up the other].
					Phonetic in:
貰	ṣï'	ṣai	śiäi'	< -d	buy or give on credit; to pardon.
屜	t'i	—	t'iei'	< -d	tray; drawer.
紲	sie'	sït˳	siät		to tie, fasten with cords.
疶	sie'	sït˳	siät		dysentery.
泄	sie' / i	sït˳ / iai	siät / iäi'	< z-d	leak, ooze out; N. pr. of a river — [s. w. a. 洩].
式 887	ṣï'	ṣik	śiək		J. šiki (siki), šoku (sioku); pattern, shape; fashion, sort; rule, law; imitate — [from 工 sign. and 弋 i | iək < d- phon.]. Phonetic in:
拭	ṣï'	ṣik	śiək		to wipe, rub.
軾	ṣï'	ṣik	śiək		stretcher in cart or sedan to lean on when bowing.
試	ṣï	ṣi	śi'	< -g	J. ši (si); try, test; examen, essay; exercise, to train.
弑	ṣï	ṣi	śi'	< -g	kill a superior — [the sign. is 1154].
豕 888	ṣï	t'ś'i	'śię	< -ą	J. ši (si); hog, pig — [豕 picture, cf. 亥].
					Co-signific in:
豚	t'un	t'ūn	ˌd'uən		young pig — [from 豕 and 肉].

	M.	C.	A.		
逐	꜀tṣu	t'śuk	d'ʿi̯uk	< d'-	J. *t'śiku* (*tiku*); drive out, expel; go after some one; one after the other, one by one, seriatim — [make 豕 a pig 辵 go out].
事 889	ṣï	sï	dẓʿi'		J. *d'źi* (*zi*); affair, business; (abstract) thing; (manage the affairs for:) to serve. Phonetic in:
倳	tsï	sï²	tṣi'		stick into, stab; establish.
是 890	ṣï'	ṣï²	ʿźię	< d'-	J. *ṣi* (*si*), *ze*; this, that, thus; (hence used as copula, *id est*:) is, are etc.; (being so:) correct, right; affirm; yes. Phonetic — [the last two derivates seem to indicate an orig. final guttural in this group, but the tones speak against an ordinary *-g*] — in the words:
匙	{ ṣï / tṣʿï }	{ ṣi / t'ṣʿi }	꜀źię	< d'-	J. *ṣi* (*si*); spoon; key.
提	tʿi	tʿai	꜀dʿiei		J. *tei*; pick up, lift, raise, bring forward; mention; manage.
題	tʿi	tʿai	꜀dʿiei		J. *tei, dai*; forehead; frontispiece, heading; theme, thesis, proposition; inscription; write, pronounce, mention.
堤 隄	{ tʿi / ti }	{ tʿai / tai }	{ ꜀dʿiei / ꜀tiei }		J. *tei*; bank, dyke; to guard against.
湜	ṣï'	t'śik	źi̯ək	< d'-	limpid water; sincere.
寔	꜀ṣï	—	źi̯ək	< d'-	stop; it is so; thus, this; mostly u. as alt. of 實 M. ꜀ṣï solid, true etc. — [generally stated to be orig. the same w. a. 實, which is phonetically impossible].
食 891	{ ꜀ṣï / sï }	{ ṣik / tsï }	{ d'źʿi̯ək / zi' }	{ < dʿ- / < dz-g }	J. *śoku* (*sioku*), *śiki* (*siki*); A. *d'źʿi̯ək*: eat, drink; consume; food; *zi*: food, to feed — [㑹 from 亼 (= 集) collection, store of 皀 victuals, see 138].
飤	sï	tsï	zi'	< dz-g	food, victuals; to feed — [etym. s. w. a. last in its second reading; char. enl. by 人].
蝕	꜀ṣï	ṣik	d'źʿi̯ək	< dʿ-	J. *śoku* (*sioku*); gnaw, slowly consume, encroach upon; eclipse — [etym. s. w. a. 食 in its first reading; char. enl. by 虫].
					Title-word is co-signific in:
飧 飱	sun	sūn	꜀suən		evening meal — [夕 evening 食 meal; the second form, though erroneous, is quite common].
飲	ˏjin	i̯vm	ʿi̯əm'		J. *in*; ʿ|: to drink; |': give to drink.

	M.	C.	A.	
溼 892	˛ṣï	ṣʋp	śi̯ʋp	damp, moist — [analysis uncertain; largely superseded by 濕 see 150].
師 893	ṣï	sï	˛ṣi	J. śi (si); army, a multitude; (head quarters:) a capital city; (military chief:) chief, leader, master; teacher, instructor; model — [the garrison 帀 all round the 𠂤 wall of the city?].
				Phonetic in:
獅	ṣï	sï	˛ṣi	J. śi (si); lion.
篩	ṣai	ṣai	˛ṣi, ˛ṣai	J. śi (si); sieve; to sift — [s. w. a. 簁].
筮 894	˛ṣï	ṣai	źi̯äi'	<d'- J. zei; to divine by stalks of the milfoil — [from 巫 magic and 竹 (bamboo:) stalks].
				Phonetic in:
噬	˛ṣï'	ṣai	źi̯äi'	<d'- bite, gnaw, chew.
手 895	sou	ṣau	'śi̯ə̯u	J. śu (siu); hand; a "hand", professional — [picture; as sign. often abbrev.: 扌].
守 896	ṣou	ṣau	'śi̯ə̯u'	J. śu (siu); '|: to guard, protect; to keep; |' (M. often '|): a fief; prefecture, prefect — [from 寸 hand in the "thumb" variation and 宀 house].
				Phonetic in:
狩	ṣou	ṣau	śi̯ə̯u'	a hunt, to hunt.
受 897	ṣou'	ṣau²	'źi̯ə̯u	<d'- J. d'źu (ziu); (to pass from hand to hand:) to receive, obtain; suffer, bear — [: passing something from 爪 hand to 又 hand].
授	ṣou'	ṣau²	'źi̯ə̯u	<d'- J. d'źu (ziu); (to pass from hand to hand:) transmit, give; confer — [etym. s. w. a. last; the stem 'źi̯ə̯u means only the action of passing from hand to hand, and the two sides of the sense are marked by enl. the char. by a tautol. 手 in the case of "giving"].
				Title-word is phonetic in:
綬	ṣou'	ṣau²	'źi̯ə̯u	<d'- sash, ribbon for carrying a seal; cord.
首 898	ṣou	ṣau	'śi̯ə̯u	J. śu (siu); head; a chief; origin, beginning, first — [picture].

	M.	C.	A.		
壽 899	ṣou	ṣau	ʑi̯ə̯uʾ	< d'-	J. d'ʑu (ziu); high age, longevity.
					Phonetic in:
醻	tṣʻou	t'śʻau	꜀ʑi̯ə̯u	< d'-	pledge, entertain; return thanks, recompense — [s. w. a. 酬].
儔	tṣʻou	t'śʻau	꜀d'ʻi̯ə̯u	< dʻ-	a company of four men; class, kind, sort; mate, comrade; (appl. to a homophon. w.:) who? — [etym. s. w. a. next].
疇	tṣʻou	t'śʻau	꜀d'ʻi̯ə̯u	< dʻ-	cultivated field, work the soil; (co-operators:) mates; a group of people, class, kind, sort; (appl. to a homophon. w.:) who? — [cf. last].
籌	tṣʻou	t'śʻau	꜀d'ʻi̯ə̯u	< dʻ-	tally, ticket; reckon; to plan, a plan.
躊	tṣʻou	t'śʻau	꜀d'ʻi̯ə̯u	< dʻ-	irresolute, hesitating.
鑄	tṣu	t'śü	t'śi̯uʾ	< t'-	cast metal; to model.
濤	꜀tʻau	tʻou	꜀dʻâu		J. tō (tau); great wave, billow.
擣	tau	tou	꜂tâu		to pound, beat — [s. w. a. 搗].
禱	tau	tou	꜂tâu		J. tō (tau); to pray.
獸 900	ṣou	ṣau꜄	śi̯ə̯uʾ		J. d'ʑu (ziu); quadruped, animal, beast — [嘼 picture, enl. by 犬 dog].
几 901	(ṣu)	—	꜀ʑi̯u	< d'-	short wing of a bird, says Ṣuo uən.
					Phonetic in:
殳	꜀ṣu	ṣü	꜀ʑi̯u	< d'-	pole, baton, spear; beat, kill.
殳 902	꜀ṣu	ṣü	꜀ʑi̯u	< d'-	see above. Phonetic in:
投	tʻou	tʻau	꜀dʻə̯u		J. tō (tou); throw, fling, jump into; take refuge; put in an appearance; to send, hand over.
骰	—	tʻau	꜀dʻə̯u		dice; in Mand. this char. is appl. to a synon. w. ꜂ṣai — [the ꜀dʻə̯u is etym. s. w. a. last; the thing which you ꜀dʻə̯u throw].
					Co-signific in:
刘 芟	꜀ṣan	꜀ṣām	꜀ṣamʾ	< s-	to mow, cut — [殳 beat with a 刀 scythe, or 殳 (beat:) cut the 艸 grass].
股	꜂ku	ku	꜂kuo		J. ko; thigh, rump; a member, part, lot, share — [the 肉 flesh which is 殳 beaten].
設	ṣə꜄	t'śʻit₀	śi̯ät		J. setsu (setu); bring into order, arrange, establish, put up, found, to fix; (put up that:) supposing that, if — [to 言 command and 殳 beat].

	M.	C	A.		
役	i'	jik	i̯äk		J. *eki, iaku*; soldier, messenger, yamen runner, servant, slave; to serve, service — [彳 march and 殳 beat, kill].
疫	i'	jik	i̯äk		J. *eki, iaku*; pestilence — [the "beater", the 殳 killing 疒 sickness, same stem as last; 疒 inst. of 彳].
朮 903	˛ṣu'	ṣŭt	d'ź'i̯uĕt	< d'-	glutinous grain — [朮 picture].
秫	˛ṣu'	ṣŭt	d'ź'i̯uĕt	< d'-	glutinous grain, esp. millet — [s. w. a. last; char. enl. by 禾].
					Title-word is phonetic in:
術	ṣu'	ṣŭt	d'ź'i̯uĕt	< d'-	J. *śitsu (situ), d'źutsu (ziutu)*; way, precept; method, art, trick.
述	ṣu'	ṣŭt	d'ź'i̯uĕt	< d'-	J. *d'źutsu (ziutu)*; follow, imitate, transmit, expound, narrate, state.
怵	tṣ'u'	t'śŭt	t'i̯uĕt	< t'-	fear, afraid.
疋 904	ṣu	—	˛ṣi̯ʷo		a foot — [疋, cf. 止 and 足]; char. obsolete in this sense and mainly u. f. 匹 A. *p'i̯ĕt*, M. *'p'i*, C. *p'ɒt* in the sense of a measure of cloth (a piece of 40 feet). Phonetic in:
疏 踈	ṣu, su	ṣo	˛ṣi̯ʷo'		J. *so*; ˛|: open, apart; open out, penetrate; distant, far, alien, strange; to separate, remove, have nothing to do with; indifferent, cold, neglect; lax, remiss, careless, bad, coarse; |': expound, annotate, a memorial — [interpr. of the sign. in 疏 uncertain; for 踈 see 909].
楚	tṣ'u	t'ś'o	˛tṣ'i̯ʷo		J. *so*; dense bushes, thorns; (dense:) rich, detailed; distinct, clear; (thorny:) sharp, painful.
					Only apparently a part in:
蛋	tan	tān	d'ân'		egg; testicle; N. pr of a southern people — [疋 is here a vulgar corruption of the 延 of the seal wh. is phon.: *ien* | *i̯än* < *d*-].
疏 905	ṣu, su'	ṣo	˛ṣi̯ʷo'		see above. Phonetic in:
蔬	ṣu, su	ṣo	˛ṣi̯ʷo		J. *so*; edible greens, vegetable food.
戍 906	ṣu	ṣü	śi̯u'		J. *d'źu (ziu)*; frontier guard — [the seal has 人 a man with 戈 a lance].

	M.	C.	A.	
尗 907	ṣu	—	śịuk	bean, pulse (superseded by 菽; see next group) — [picture of the plant].
叔	ˏṣu	ṣuk	śịuk	J. *śuku* (*siuku*); bean, to pluck (beans), gather; (appl. to a homophon. w.:) the third of four brothers; uncle younger than one's father etc. — [in the first sense s. w. a. last; char. enl. by 又 hand].
				Title-word is phonetic in:
戚	tsʻiʾ	tsʻik	tsʻiek	J. *seki*; battle-axe; suffering, distress; pity, commiseration, sympathy; kin, relatives — [the sign. is 戊].
				[There are several more A. *tsʻiek* with this as phonetic.]
叔 908	ˏṣu	ṣuk	śịuk	see above.
菽	ʿṣu	ṣuk	śịuk	bean, pulse and kindred plants — [s. w. a. title-word in last group and as 叔 in its first sense; char. enl. by 艸].
				Title-word is phonetic in.
淑	ˏṣu	ṣuk	źịuk	< *d'*- | pure, good; favourable.
寂	tsiʾ	tsik	dzʻiek	J. *seki*, *d'źaku* (*ziaku*); still, silent, solitary.
督	ˏtu	tuk	tuok	J. *toku*; examine, superintend, control, to direct, to rule; reprove.
				Co-signific in:
椒	tsiau	tsiu	ˏtsịäu	various spice-plants; pepper.
束 909	ṣuʾ	t'śʻuk	śịʷok	J. *soku*; faggot, bundle, tie together; restrain — [the 口 is a circle in the seal: to wind around, tie up 木 wood into a faggot]. Phonetic in:
觫	suʾ	suk	suk	tremble with fear.
速	ˏsuʾ	tsʻuk	suk	J. *soku*; hurry, quick; to urge on; invite.
⿰口束 } 欶 }	ṣuʾ	ṣokₒ	ṣåk, ṣuk / ṣịuk	suck in, draw in the breath; sometimes u. f. 嗽.
				Function uncertain in:
悚	sung	sung	ʿsịʷong	terrified, timid — [the 心 heart 束 tied; or 束 phon.?].
竦	sung	sung	ʿsịʷong	terrified, awe-struck; respectful; to rouse — [etym. s. w. a. last; to 立 stand (as 束 tied:) stiff, rigid; or 束 phon.?].
				Co-signific in:
敕 } 勅 }	tṣʻï	t'śʻik	t'ʻịək	< *t'*- | J. *t'śoku* (*tioku*); imperial commands; imperial warrant; diligently observe — [from 束 bind, restrain and 攴 beat or 力 force; etym. s. w. a. 飭].

	M.	C.	A.		
疎	ṣu, ˬu	ṣoˎ	ˬsi̯ʷoˀ		open, apart etc., see 904; — [a recent variant of 䟽 see 904; 束 śi̯ok was inserted as additional "phonetic" (taking the place of the sign 㐬 in 疏 si̯ʷo) first when its own final -k had fallen].
欶 910	ṣuˀ	ṣokₒ	ṣåk, ṣuk ṣi̯uk		see above. Phonetic in:
簌	suˀ	suk	suk		a fine sieve; to sift.
蔌	suˀ	suk	suk		edible greens.
嗽	sou	sau	sə̯uˀ	< -g	to cough; sometimes u. f. next.
漱	ṣu, sou	sau	ṣi̯ə̯uˀ	< -g	rinse, wash, scour.
					嫩 see 946.
庶 911	ṣu	ṣü	śi̯ʷoˀ	< -g	J. śo (sio); a multitude, numerous, all; (one of many:) concubine, son of a concubine; many chances for, probably, very nearly; hope for, with a view to, in order to — [廿 (twenty:) many persons round 火 the fire in 广 a house].
					Phonetic in:
遮	tṣə	t'śe	ˬt'śi̯a	< t'-g?	J. śa (sia); to cover, to hide; to screen, protect; intercept.
蔗	tṣə	t'śe	t'śi̯aˀ	< t'-g	sugar cane.
蹠	ˬtṣï	t'śikₒ t'śekₒ	t'śi̯äk	< t'-	tread on, follow after — [etym. s. w. a. 跖].
					[There are several less common deriv. in A. -k].
孰 912	ˬṣu	ṣuk	źi̯uk	< d'-	J. d'źuku (ziuku); cooked, ripe; (char. appl. to a homophon. abstr. w.:) who? what? which? — [the right part is "hand", cf. 470; a hand offering up 享 tṣ'un cooked food, see 141].
熟	ˬṣu ˬṣou	ṣuk	źi̯uk	< d'-	J. d'źuku (ziuku); cooked; mature, ripe; mature consideration, thoroughly know — [etym. s. w. a. last in its orig. sense; char. enl. by 火].
					Title-word is phonetic in:
塾	ˬṣu	ṣuk	źi̯uk	< d'-	lateral room, school-room.
尌 913	ṣu	—	źi̯uˀ	< d'-	arrange, establish; N. pr. (family name) — [from 寸 sign. and 壴 tṣu | t'i̯u phon.].
					Phonetic in:
樹	ṣu	ṣü	źi̯uˀ	< d'-	J. d'źu (ziu); tree; to plant; place vertically, set up, establish.

	M.	C.	A.		
廚	tṣ'u	t'ṣ'üü	d'ʻi̯u	< d'-	J. t'śu (tiu); kitchen; wardrobe.
鬭	tou	tau	tə̯u'		to fight, see 1016 — [phon. slightly abbrev.].
黍 914	ṣu	ṣü	ʻśi̯ʷo		J. śo (sio); glutinous millet — [禾 grain used for making 水 a liquor].
鼠 915	ṣu	ṣü	ʻśi̯ʷo		J. so, śo (sio); rat, mouse — [鼠: an animal's head with mustaches (cf. 齒)]. Phonetic in:
癙	ṣu	ṣü	ʻśi̯ʷo		sick for grief; anxiety.
蜀 916	ʻṣu	ṣuk	źi̯ʷok	< d'-	an insect resembling a silkworm; N. pr. of an ancient state, Sï tṣʻuan (the silk-producing country) — [罒 picture of the insect in question, enl. by 虫]. Phonetic in:
屬	ʻṣu tṣu'	ṣuk t'śuk	źi̯ʷok t'śi̯ʷok	< d'- < t'-	J. śoku (sioku), zoku; A. źi̯ʷok: appendage, appendant, subordinate to; depending on; associated with, belonging to; of the same category as, similar to, category, class; t'śi̯ʷok: connected with, apply, entrust — [the sign. is shown by the seal to be 尾 tail].
燭	ˏtṣu	t'śuk	t'śi̯ʷok	< t'-	J. śoku (sioku), soku; candle; illuminate.
觸	tṣʻu' tṣʻo'	t'śʻuk	t'śʻi̯ʷok	< t'ʻ-	J. śoku (sioku); to butt, knock against, attack; rush against, offend, provoke; expose o. s. to.
濁	ˏtṣo	t'śuk	d'ʻåk	< d'-	J. doku; muddy, unclean, dirty; confused, stupid.
獨	ˏtu	tuk	d'uk		J. doku; alone; solitary, single, childless; unique, unequalled; only.
髑	ˏtu	—	d'uk		skull.
屬 917	ʻṣu tṣu'	ṣuk t'śuk	źi̯ʷok t'śi̯ʷok	< d'- < t'-	see above. Phonetic in:
囑	ʻtṣu	t'śuk	t'śi̯ʷok	< t'-	J. śoku (sioku); to order, bid, enjoin, request.
署 918	ʻṣu'	ˬṣü ˬt'ś'üü	źi̯ʷo'	< d'-	J. śo (sio); (M. ʻ|:) arrange, establish; public office, court; (M. |':) locum-tenancy, acting- — [from 网 sign. and 者 tṣə | t'śi̯a < t'- phon.]. Phonetic in:
薯	ṣu	ˏṣü	źi̯ʷo'	< d'-	bulb, tuber; potato.
數 919	ṣu	ʻṣou	ʻṣi̯u'		J. sū; |': arithmetic calculation; number, quantity; several; (arithmetic art:) art, method; talent; (pro-

	M.	C.	A.	
				gnostics:) fate, destiny; ʿ|: to count, calculate; enumerate the faults of, reprimand — [cf. 572]. Phonetic in:
擻	*sou*	*sau*	*ʿsə̣u*	shake; rouse.
藪	*sou*	*sau*	*ʿsə̣u*	J. *sō* (*sou*); wash; pond for keeping fish; a resort.
刷 920	*˛ṣua*	*ṣāt˳*	*ṣʷat*	< *s-* | J. *satsu* (*satu*); to cleanse, wipe clean, to brush; to print — [to 刀 scrape the 尸 body and 巾 the clothes]. A cognate word is:
涮	{ *ṣua'* / *ṣuan*	{ — / —	{ *ṣiʷăt* / *ṣʷan'*	< *s-* | to wash, scour.
衰 921	{ *ṣuai* / *ṣuei* / *ts'uei*	{ *ṣüi* / *ts'üi*	{ *ṣʷię* / *˛ts'uâi*	J. *sui*; A. *ṣʷię*: fading, weak, decrepit; *ts'uâi*: mourning clothes of coarse stuff — [the seal has 衣 clothes and a picture of straw (in the middle) now badly deformed: coarse clothes].
縗	*ts'uei*	*ts'üi*	*˛ts'uâi*	coarse stuff — [etym. s. w. a. last in its second reading; char. enl. by 糸].
				Title-word is co-signific in:
蓑	*so*	*so*	*˛suâ*	grass rain-cloak.
率 922	*ṣuai'*	*ṣüt*	{ *ṣʷi'* / *ṣiuĕt*	< *-d* | J. *śutsu* (*siutu*); net for catching birds; to scoop in, sweep along; along; carry away, lead, leader, chief, guide; to follow the lead, obey; (sweeping:) generally, universally — [picture of a net; etym. s. w. a. 帥 see 1137]. Phonetic in:
摔	*˛ṣuai*	—	*ṣiuĕt*	throw down, throw about; fall down.
霜 923	*ṣuang*	*sōng*	*˛ṣiang*	J. *sō* (*sau*); hoar-frost; cold, stern; glittering; candied (as fruits) — [from 雨 sign. and 相 *siang* | *ṣiang* phon.]. Phonetic in:
孀	*ṣuang*	*sōng*	*˛ṣiang*	widow.
水 924	*ṣuei*	*ʿṣüi*	*ʿśʷi*	J. *sui*; water; fluid, liquid — [巛 picture of flowing water]. As sign. often abbrev. 氵 — [three drops of water].
				Co-signific in:
尿	*niau*	*niu*	*nieu'*	urine, urinate — [the 水 water of 尸 the body].

	M.	C.	A.		
泰	t'ai	t'āi	t'āi'		J. *tai*; abundant, excessive, extensive; grand, exalted, eminent; prosperous — [the seal shows the upper part to be a fusion of 大 and 廾 two hands, the lower is 水 water; the word is etym. s. a. 太, and as 大 in one of its readings].
舜 925	ṣun	ṣŭn²	ṡi̯uĕn'		Hibiscus; N. pr. — [the lower part 舛 *tṣ'uan* | *t's'i̯wăn* is phon.; analysis of the upper part of the seal (now very deformed) uncertain].
蕣	ṣun	ṣŭn²	ṡi̯uĕn		Hibiscus — [s. w. a. last; char. enl. by 艸].
					Title-word is phonetic in:
瞬	ṣun	'ṣŭn	ṡi̯uĕn'		to blink; glance, twinkling.
朔 926	ṣuo'	ṣok₀	ṣåk	< s-	J. *saku*; first day of the moon; (darkness:) north, northern — [from 屰 see 660 and 月].
					Phonetic in:
搠	ṣuo'	ṣok₀	ṣåk	< s-	to smear, daub; thrust.
槊	ṣuo'	ṣok₀	ṣåk	< s-	lance; chess-board.
塑	su	sou	suo'	< -g	J. *so*; to model in clay, mould into shape.
愬	su	ṣou	ṡuo'	< -g	accuse, lay a plaint; inform, tell — [s. w. a. 訴].
溯 遡	su	sou	suo'	< -g	go against the stream; go back; anciently.
丵 927	ṣuo	—	dẓ'åk	< dz'-	a bush — [picture]; also read A. *b'uk* (M. *pu'*), s. a. 760. Phonetic in:
鑿	tso'; tsau	tsok	dz'âk		J. *saku*; a chisel, a punch; to scoop out, to chisel, to bore, to mark; (sharp:) keen, intense, passion — [the sign. parts are: to make a 臼 (mortar:) cavity, to scoop out by 殳 beating with a 金 metal instrument].
冉 928	ẓan	ˇim	'ńźi̯äm	< ń-	whiskers; flexible, pliant, soft; tender, weak; gently, slowly, gradually — [the seal is a picture of beard, whiskers].
髯	ẓan	ˇim	'ńźi̯äm	< ń-	whiskers — [s. w. a. last; char. enl. by 髟].
然 929	ẓan	ˇin	ńźi̯än	< ń-	J. *zen*, *nen*; roast, burn; (appl. to a homophon. w.:) thus, so; (it is thus:) yes; and yet; adverbial suffix — [to 火 roast 犬 dog's 肉 meat].

	M.	C.	A.		
					Phonetic in:
撚	*nien*	ᶜ*nɒn*	ᶜ*nien*		J. *nen*; twist with the fingers, play with.
人 930	*zən*	*iɒn*	˛*ńźiĕn*	< *ń-*	J. *d'źin* (*zin*), *nin*; homo, man, person: others (as opp. to oneself) — [入 summary picture of a walking man].
仁	*zən*	*iɒn*	˛*ńźiĕn*	< *ń-*	J. *d'źin* (*zin*), *nin*; humanity, kindness, charity, mercy — [etym. s. w. a. last; char. enl. by 二: (humanity towards) another].
儿 931	*zən*	*iɒn*	˛*ńźiĕn*	< *ń-*	— [man, s. w. a. last, variation of the picture, occurring only in compound characters].
					Co-signific in:
宂 冗	*zung*	*iung*	ᶜ*ńźiʷong*	< *ń-*	official who is unemployed, en disponibilite; small occasional affairs, extra various things; affairs, business — [儿 man 宀 loitering at home, waiting for affairs to turn up]. To be dist. from 宄 270
刃 932	*zən*	*iɒn*	*ńźiĕn*ᵓ	< *ń-*	J. *nin*; edge of a blade; knife, sword; to pierce, kill — [刀 knife with the edge marked by a dot]. Phonetic in:
仞	*zən*	*iɒn*	*ńźiĕn*ᵓ	< *ń-*	measure of 8 尺; to measure.
牣	*zən*	*iɒn*	*ńźiĕn*ᵓ	< *ń-*	full, solid.
紉	*zən*	*iɒn*	*ńźiĕn*ᵓ	< *ń-*	cord; twine, make a cord, join together; to thread a needle.
軔	*zən*	*iɒn*	*ńźiĕn*ᵓ	< *ń-*	to block a wheel; obstacle, to stop.
忍	*zən*	ᶜ*iɒn*	ᶜ*ńźiĕn*	< *ń-*	J. *nin*; endure, bear, patience; repress; unfeeling, callous.
忍 933	*zən*	ᶜ*iɒn*	ᶜ*ńźiĕn*	< *ń-*	see above. Phonetic in:
認	*zən*	*iɒn* / *jing*	*ńźiĕn*ᵓ	< *ń-*	J. *nin*; know; acknowledge, confess.
壬 934	*zən*	*iɒm*	˛*ńźiəm*	< *ń-*	J. *d'źin* (*zin*); carry a weight on the shoulder; large, great; the 9th of the decimal cycle of time-reckoning char. — [a 丨 carrying pole supported in the middle part and having one object attached at each end, as always done in China].
任	*zən*	*iɒm*	˛*ńźiəm*ᵓ	< *ń-*	J. *d'źin* (*zin*), *nin*; ˛丨: carry a weight on the shoulder; strong, reliable; support, suffer, toil;

	M.	C.	A.	
				|ʾ: a burden; a public charge, office; be employed, sustain, be responsible for; tolerate; give a charge to, employ — [etym. s. w. a. last; char. enl. by 人].
				A cognate word is:
妊	ẓən	ʿiɒm	ńźi̯əmʾ	< ń- | (carry a burden:) pregnant.
				Title-word is phonetic in:
衽	ẓənʾ	ʿiɒm	ʿńźi̯əmʾ	< ń- | lapel buttoned under the right arm; a mat.
飪	ẓən	iɒm	ʿńźi̯əm	< ń- | cooked food.
任 935	ẓən	iɒm	ͺńźi̯əmʾ	< ń- | see above. Phonetic in:
袵	ẓənʾ	ʿiɒm	ʿńźi̯əmʾ	< ń- | lapel buttoned under the right arm — [s. w. a. 衽].
恁	ẓən	iɒm	ʿńźi̯əm	< ń- | think, consider; thus, so.
荏	ẓən	iɒm	ʿńźi̯əm	< ń- | a bean; soft, flexible.
賃	lin	iɒm	ni̯əmʾ	J. tʿśin (tin; inst. of a regular din); to rent, lease.
羊 936	ẓən	—	ʿńźi̯əm	< ń- | opposition, refractory — [a battering ram. char. analogous to 干 and 屰].
				Phonetic in:
南	nan	nām	ͺnâm	J. nan; south — [the sign. is 市 lianes, see 747].
日 937	ẓïʾ	iɒt	ńźi̯ĕt	< ń- | J. dʿźitsu (zitu), nitʿśi (niti); sun; day — [⊖ picture].
				Co-signific in:
晶	tsing	tsing	ͺtsi̯äng	J. śō (siau); bright, clear; limpid, chrystal — [日 tripled].
杳	iau	—	ʿi̯eu	sundown, darkness: mysterious, vague, solitary; char. often appl. to a synon. w. M. ʿmiau, C. ʿmiu — [the 日 sun below 木 the trees, cf. next].
杲	kau	kou	ʿkâu	sunrise, bright; high — [日 sun above 木 the trees, cf. last].
若 938	ẓo	iŏk	ńźi̯ak	< ń- | J. dʿźaku (ziaku), niaku; to conform to, resemble, follow; equal to; resembling, like, as; as if, if; as to; (appl. to a homophon. w.:) you — [the sign. 艸 shows that the char. has had some concrete sense ("gather vegetables": 又 hand and 口 mouth, says the comm.) and then been appl. to the homophon. abstr. words above].

	M.	C.	A.	
				Phonetic in:
箬	*ẓo*ˋ	*iŏk*	*ńźi̯ak*	<*ń*- | cuticle of bamboo; a broad-leafed plant.
匿	*ni*ˋ	*nik*ˎ	*ni̯ək*	J. *d'źoku* (*dioku*); to hide; abscond; secretly.
諾	*no*ˋ	*nok*	*nâk*	J. *daku*; respond; say yes, promise.
惹	*ẓə*	*ie*	ˊ*ńźi̯a*	<*ń-g*? | J. *d'źa* (*zia*), *nia*; provoke, excite, induce.
弱 939	*ẓo*ˋ	*iŏk*	*ńźi̯ak*	<*ń*- | J. *d'źaku* (*ziaku*), *niaku*; weak, tender — [some comm. interpr. this as a picture of the wings of a young bird, not yet fully grown out, cf. 羽].
				Phonetic in:
搦	*ni*ˋ	*nik*	*njɒk*	seize, grasp.
溺	*ni*ˋ	*nik*	*niek*	J. *deki*, *niaku*; sink, drown; perish; destroy.
内 940	*ẓou*ˋ	*iau*	ˊ*ńźi̯ə̯u*	<*ń*- | track of an animal — [禸: picture of the hind legs and tail of an animal].
肉 941	*ẓou*ˋ	*iuk*	*ńźi̯uk*	<*ń*- | J. *niku*; flesh, meat; pulp of fruit — [肉: slices of (dried) meat tied into a 勹 bundle]. As sign. often abbrev. into 月.
柔 942	*ẓou*	*iau*	ˏ*ńźi̯ə̯u*	<*ń*- | J. *d'źū* (*ziu*), *niū*; slender, flexible, pliant, soft; weak, tender — [木 wood used for making 矛 lances].
揉	*ẓou*	ˊ*iau*	ˏ*ńźi̯ə̯u*	<*ń*- | J. *d'źū* (*ziu*); to bend, to curb — [etym. s. w. a. last; char. enl. by 手].
				Title-word is phonetic in:
蹂	*ẓou*	ˊ*iau*	ˏ*ńźi̯ə̯u*	<*ń*- | to tread on.
入 943	*ẓu*ˋ	*iɒp*	*ńźi̯əp*	<*ń*- | J. *d'źū* (*zipu*), *niū* (*nipu*); enter, go in, penetrate; cause to enter, bring in, put in — [人 symbol].
如 944	*ẓu*	*ü*	ˏ*ńźi̯ʷo*	<*ń*- | J. *d'źo* (*zio*), *nio*; to conform to, resemble; equal to; like, as; as if, if; go to — [from 口 sign. and 女 *nü* | *ni̯ʷo* phon.]. Phonetic in:
茹	*ẓu*	*ü*²	ˏ*ńźi̯ʷo*	<*ń*- | pull out by the roots; eat herbs, eat; receive; deliberate; putrid.
挐	*na*	*na*	ˏ*nja*	grasp, seize, take — [s. w. a. 拿 and 拏].
恕	*ṣu*	*ṣü*	*śi̯ʷo*ˋ	J. *d'źo* (*zio*); to be humane; indulgent, forgive.
絮	*sü*	ˊ*süi*	*si̯ʷo*ˋ	silk or cotton waste; woolly; tangled, confused; loquacious.

	M.	C.	A.		
辱 945	ẓu'	iuk	ńźi̯ʷok	<ń-	J. d'źoku (zioku); shame, disgrace, outrage; to put to shame, to disgrace, defile; (defile oneself by doing:) to condescend. Phonetic in:
溽	ẓu'	iuk	ńźi̯ʷok	<ń-	moist; greasy; rich.
褥	ẓu'	iuk	ńźi̯ʷok	<ń-	J. d'źoku (zioku); mattress, bedding.
耨	nou	nau	nə̯u'	<-g	to hoe, to weed.
耎 946	ẓuan	ĭĭn	ʿńźi̯ʷän	<ń-	pliant, soft — [a 大 large 而 beard].
輭 軟	ẓuan	ĭĭn	ʿńźi̯ʷän	<ń-	J. nan; pliant, soft; yielding, weak — [etym. s. w. a. last; char. enl. by 車; the second form is a conventional abbreviation].
蝡 蠕	ẓuan	ĭĭn	ʿńźi̯ʷän	<ń-	(bend:) to wriggle (as a worm) — [etym. s. w. a. last two; char. specif. enl. by 虫, the 需 of the second form is a corruption].
					Title-word is phonetic in:
媆 嫩	nun / nən	nŭn	nuən'		young, delicate, tender — [the second form has nothing to do with 敕 910, but is a corruption of 軟 as phon.].
惢 947	ẓuei	iŭĭ	ʿńźʷi	<ń-	pistil of a flower; bud; name of a sacrifice — [惢 picture of flower buds, has nothing to do with 心 heart; there is, however, an uncommon w. 惢 A. suâ (M. ṣo) "to doubt", consisting of 心 heart tripled].
蕊 蘂 橤	ẓuei	iŭĭ	ʿńźʷi	<ń-	pistil of a flower; bud — [s. w. a. last; char. enl. by 艸 and 木. In the second form the old picture has developped so as to become 止 inst. of 心].
閏 948	ẓun	iŭn	ńźi̯uĕn'	<ń-	J. d'źun (ziun); intercalary (moon) — [during the intercalary moon the 王 king sat in the 門 gate, not in the hall, says Ṣuo uən. Or was 壬 ńźi̯əm phonetic, an Arch. 閏 *ńi̯uem(?) having got Anc. -n through dissimilation?] Phonetic in:
潤	ẓun	iŭn	ńźi̯uĕn'	<ń-	J. d'źun (ziun); moisten, soak; enrich, adorn; favour; unctuous, sleek, glossy.
戎 949	ẓung	iung	ńźi̯ung	<ń-	J. d'źu (ziu); weapons, armour; war, warrior; N. pr. of western tribes; (appl. to a homophon. w.:) you, your — [戎: 甲 armour and 戈 lance, the former now strongly contracted].

	M.	C.	A.	
				Phonetic in:
絨	ẓung	iung	₍ńźịung	< ń- | floss. velvet.
				Only apparently a part in:
賊	₍tsə ₍tsei	ts'āk	dz'ək	J. zoku; robber, thief, malefactor, rebel; to ruin, injure, plunder — [the seal has 貝, 刀 and 戈: to rob 貝 money by 刀 sword and 戈 lance].
容 950	ẓung iung	iung	₍iʷong	J. iō (iou); to hold (as a measure), contain, have room for, admit; spacious; large-minded, generous, forgiving; (measure of the body:) bulk, form, figure, the exterior, appearance, air, manner, countenance — [谷 a hollow, cavity with 宀 cover]. Phonetic in:
蓉	ẓung iung	iung	₍iʷong	Hibiscus.
鎔	ẓung iung	iung	₍iʷong	J. iō (iou); fuse metal; to mould; instruct; influence.
榮 951	ẓung iung	uing	₍jiʷɒng	< g'- | J. ei; Elœococca; flower, beauty; glory, honour; honourable, your — [from 木 sign. and 熒 jing | γiʷeng phon. abbrev.]. Phonetic in:
嶸	χung iung	jing	₍γʷɒng	< g'- | imposing height, lofty.
大 952	ta t'ai	tāi t'āi	d'âiˀ t'âiˀ	J. tai, dai; A. d'âi (M. read tai in a few phrases, generally ta): great, large, big, tall; high, noble, eminent; foremost, best; eldest; greatly; to exalt; t'āi: very great, supreme (in this reading s. a. 太, 泰) — [亣 picture of a grown-up man; d'âi and t'âi are var. of the same stem]. Phonetic in:
軑	ti	tai	d'ieiˀ	linch-pin of a wheel.
馱 駄	₍t'o toˀ	₍t'o ˀt'o	₍d'â ˀd'â	J. ta, da; ₍|: carry or lade on the back; ˀ|: a pack-animal; a load, cf. 駝 1011 — [the second form, though erroneous, is very common].
				Co-signific in:
爽	ṣuang	ṣong	ˊsiang	J. sō (sau); bright, brilliant, illustrious; perspicacious, intelligent, clever, witty; active, ardent, lively, gay; rash, to miss, make a mistake — [interpr. of the double 爻 is uncertain].

	M	C	A	
沓 953	*ta', tʻa'*	*tap*	*d âp*	gabble, babble; to join — [a 水 strem of 日 words].
				Phonetic in:
踏	*tʻa'*	*tāp*	*tʻâp*	J. *tō* (*tapu*); tread on, walk — [etym. s. w. a. 蹋].
答 954	*ˏta*	*tāpₒ*	*tâp*	J. *tō* (*tapu*); (to connect:) answer, pay back — [to 合 connect with 竹 bamboo hawsers].
				Phonetic in:
劄	*ˏtsa*	*tʻsāpₒ*	*tʻâp*	<*t-* | to prick, stab; (trace with a style:) write out, communicate; document.
荅 955	*ˏta*	*tāpₒ*	*tâp*	J. *tō* (*tapu*); a kind of pulse — [the 合 tangled 艸 plant]; often u. f. 答.
				Phonetic in:
搭	*ˏta*	*tāpₒ*	*tâp*	J. *tō* (*tapu*); hang on, attach, pile up, add to.
褡	*ˏta*	—	*tâp*	a girdle, a wrap; bag, purse — [etym. s. w. a. last].
塔	*ˋtʻa*	*tʻāpₒ*	*tâp*	J. *tō* (*tapu*); earth-slip; (transcr. of the Prakrit form of Sanskr.:) stupa; pagoda, tower.
羍 956	*ˏta* / *ˏtʻa*	— / —	*dʻât* / *tʻât*	a lamb, to lamb — [the seal has 羊 and 大]
				Phonetic in:
達	*ˏta*	*tāt*	*dʻât*	J. *tatsu* (*tatu*), *tatśi* (*tati*); pass through, communicate; penetrate; perfectly understand; make known, become known, successful; (passing through:) everywhere, universal; sometimes u. f. last.
達 957	*ˏta*	*tāt*	*dʻât*	see above. Phonetic in:
撻 韃	*tʻa'*	*tʻātₒ*	*tʻât*	J. *tatsu* (*tatu*); to flog, beat, chastise; quick.
躂	*tʻa'*	*tʻātₒ*	*tʻât*	to slip.
闥	*tʻa'*	*tʻātₒ*	*tʻât*	door, inner door; screen.
𦐇 958	*ˏtʻa*	*tʻāpₒ*	*tʻâp*	to fly quickly, the whiz of wings.
				Phonetic in:
塌	*ˏtʻa*	*tʻapₒ*	*tʻâp*	fall in ruins, collapse.
榻	*tʻa'*	*tʻāpₒ*	*tʻâp*	bed.
蹋	*ˏtʻa'*	*tʻāpₒ*	*tʻâp*	tread on, to walk — [etym. s. w. a. 踏].
搨	*tʻa'*	*tʻāpₒ*	*tâp* / *tʻâp*	to rub; take impression of a stone inscription.

	M.	C.	A.	
歹 歺 𣦵 959	— / *tai*	— / *tāi*	*ngât* / ʿ*tâi*	(the ancient reading was *ngât*; the char. in compar. recent time appl. to a synon. w. ʿ*tâi*:) bad, vicious — [the seal is said to depict a piece of broken bone, cf. 435].
				Co-signific in:
死	*sï*	*sï*	ʿ*si*	J. *ši* (*si*); die, death — [from 歹 and 人; in the seal the ordinary form 人, here the reversed form 匕].
代 960	*tai*	*toi*	*dʿâi*ʾ	< -*g* J. *tai*; take the place of, instead of; succession, dynasty; generation — [from 人 sign. and 弋 *i* | *i̯ək* < *d*- phon., see 178].
				Phonetic — [the whole of this group had probably Arch. -*g*, see 178] in:
岱	*tai*	*toi*	*dʿâi*ʾ	the sacred mountain in Šan-tung (泰 山).
帒 袋	*tai*	*toi*	*dʿâi*ʾ	J. *tai*; bag, sack; pocket; envelop.
黛	*tai*	*toi*	*dʿâi*ʾ	blacken the eye-brows.
貸	*tʿai* / *tai*	*tʿāi*	*tʿâi*ʾ	J. *tai*; lend or loan on interest; remit, to pardon.
隶 961	*tai*	*toi*	*dʿâi*ʾ	catch up, reach — [隶: a ⺕ hand gripping a tail].
逮	*tai*	*toi*	*dʿâi*ʾ	J. *tai*; catch up, reach; arrive to; concern; (arriving at:) until, when — [etym. s. w. a. last; char. enl. by 辵].
				Title-word is phonetic in:
棣	*ti*	*tai*	*dʿiei*ʾ	plum tree.
隸	*li* / —	*lai* / *tai*²	*liei*ʾ / —	J. *rei*; appended to, belonging to, depending on, subject to; servant, employee, slave — [C. *tai*², Hakka *tʿi*² reveal some old reading *dʿiei*ʾ, which explains 隶 as phon.; the sign. at the left is much varied: inst. of 木 you often find 士 or 匕, and the seal has 出, interpr. uncertain]. 康 has nothing to do with 隶, see 306.
帶 962	*tai*	*tāi*	*tâi*ʾ	< -*d* J. *tai*; girdle, sash; belt; zone, region; carry in the belt, take with one, bring; to guide, introduce; together with — [帶 picture of skirts and girdle at the top].

	M.	C.	A.	
				Phonetic — [the Arch. final *-d* in this group is inferred from a series of less common deriv. (sign. 山, 土, 手, 心) all read A. *dʻiet*] in the words:
螮	*ti*	*tai*	*tieiʾ*	< *-d* the rainbow.
滯	*tsï*	*tʻṣai*	*dʻi̯äi*	< *dʻ-d* J. *tai, tei*; frozen, stagnated; stoppage, to stop; to neglect.
				呆 *tai*: conventional abbreviation for 獃 see 339.
太 963	**tʻai**	*tʻāi*	*tʻâiʾ*	J. *tai, ta*; very great, supreme, eminent; extreme, exceeding, too much, too ... — [etym. s. w. a. 大 in one of its readings (*tʻâi*) and as 泰; distinguished by a dot from 大 *dʻâiʾ*]. Phonetic in:
汏	*tʻai*	*tʻai*	*tʻâiʾ*	to wash, scour; sometimes u. f. last.
				夳 has nothing to do with 太, see 75.
				台 *tʻai* see 181.
臺 964	**tʻai**	*tʻoi*	*dʻâi*	J. *tai, dai*; a look-out, elevated platform, terrace, estrade; high dignitary; high, eminent; you, your — [the seal has, above, a picture of a tower similar to 高, 京; for the lower part cf. 屋].
擡	*tʻai*	*tʻoi*	*dʻâi*	J. *tai*; to raise high, lift, carry — [etym. s. w. a. last; char. specif. enl. by 手].
丹 965	**tan**	*tān*	*tân*	J. *tan*; vermilion, cinnabar, red; alchemistic substance — [冃 picture of a melting-pot and its content — cinnabar being the principal ingredient in the Chinese alchemist's decoctions]. Phonetic in:
旃	*tṣan*	*tʻṣīn*	*tʻṣi̯än*	< *tʻ-* silken banner; (char. appl. to a homophon. w.:) he, she, it.
栴	*tṣan*	*tʻṣīn*	*tʻṣi̯än*	< *tʻ-* | 檀 (transcr. of Sanskr.) Tchandana, sandal wood — [the two strokes at the top of 丹 have slipped in through analogy with 旃].
				Co-signific in:
彤	*tʻung*	*tʻung*	*dʻuong*	red — [丹 red 彡 strokes, paint].
旦 966	**tan**	*tān*	*tânʾ*	J. *tan*; dawn, morning; day — [the 日 sun rising above the — horizon]. Phonetic in:
担	*tan*	—	*ʿtân*	brush off, to dust, a duster; often u. f. 擔, see 1166.

	M.	C.	A.		
亶 亶	*tan*	*tʻān*	*ʻtân*		solid; sincere, true — [the sign. is a double-walled and roofed granary, treasury, see 554; second form, though really erroneous, is very common].
坦	*tʻan*	*tʻān*	*ʻtʻân*		J. *tan*; broad and level; level place; quiet.
但	*tanʾ*	*tān²*	*ʻdʻân*		J. *·tan*; alone; only; but, yet, still.
袒	*tʻan*	*ʻtʻān*	*ʻdʻân*		to uncover arm and breast, lay bare; make ready for battle, to side with — [s. w. a. 襢; the dial. point to an A. *tʻ*-].
胆	(*tʻan*)	—	*ˌdʻân*		saliva; mostly u. f. 膽, see 1166.
妲	*ˌta* / *tan*	— / *tān*	*tât* / *tânʾ*		N. pr.
怛	*taʾ* / —	*tāt₀* / *tʻāt₀* / *tān*	*tât* / *tânʾ*		sorrow, grieved.
					Co-signific in:
晝	*tṣou*	*tʻṣau*	*tʻi̯ə̯uʾ*	< *t*-	J. *tʻṣū* (*tiu*); daylight, daytime — [interpr. of of upper part uncertain; to be dist. from 書 and 畫].
亶 967	**tan**	*tʻān*	*ʻtân*		see above. Phonetic in:
壇	*tʻan*	*tʻān*	*ˌdʻân*		J. *dan*; altar, arena.
檀	*tʻan*	*tʻān*	*ˌdʻân*		栴 ǀ (transcr. of Sanskr.) Tchaṇḍana, sandal wood.
襢	*tʻan*	*ʻtʻān*	*ʻdʻân*		to uncover arm and breast, lay bare; make ready for battle, to side with — [s. w. a. 袒 see last group].
皽	*tṣan*	*tʻśīn*	*ʻtʻi̯än*	< *t*-	peel off.
氈	*tṣan*	*tʻśīn*	*ˌtʻśi̯än*	< *tʻ*-	J. *sen*; felt, rug, carpet.
鸇	*tṣan*	*tʻśīn*	*ˌtʻśi̯än*	< *tʻ*-	sparrow-hawk.
顫	*tṣan*	*ˌtʻśīn*	*tʻśi̯änʾ*	< *tʻ*-	shivering, shaking.
擅	*ṣan*	*ṣīn*	*źi̯änʾ*	< *dʻ*-	J. *sen*; despotic, usurp authority, presume, dare, arbitrarily.
[illegible]	*ṣan*	*ṣīn*	*źi̯änʾ*	< *dʻ*-	altar area; sacrifice to heaven and earth — [s. w. a. 禪].
羶	*ṣan*	*ṣīn*	*ˌśi̯än*		sheep's fat; rank smell of sheep.
單 968	**tan** / *ṣan*	*tān* / *ṣīn*	*ˌtân* / *ˌźi̯än*	< *dʻ*-	J. *tan*; A. *tân*: single, alone; only; odd (in number); single sheet, a list, a bill, a slip; *źi̯än*: ǀ 于 ancient title of the chief of the Huns (transcription) — [cognate to 但].
襌	*tan*	*tān*	*ˌtân*		(single:) unlined garment — [etym. s. w. a. last; char. specif. enl. by 衣]. Phonetic in:
殫	*tan*	*tān*	*ˌtân*		exhaust; entirely, utterly.

	M.	C.	A.	
簞	*tan*	*tān*	*˛tân*	basket for steamed rice.
鼉	{ — / *t'o*	{ *t'ān* / *t'o*	{ *˛d'ân* / *˛d'â*	water-lizard, iguana; crocodile.
撣	*ˋtan˒*	—	*ˋd'ân*	to grasp, to handle; u. f. 彈 (to strike, play on).
彈	{ *˛t'an* / *tan˒*	{ *˛t'ān* / *tān²*	{ *˛d'ân* / *d'ân˒*	J. *tan, dan*; ˛|: shoot; strike, thrum, snap; impeach, accuse; |˒: crossbow; bullet; ball, pill.
憚	*tan*	*tān*	*d'ân˒*	J. *tan*; to fear, dislike.
戰	*tṣan*	*t'ṣīn*	*t'ṣi̯än˒* < *t'-*	J. *sen*; battle, fight, contest; frightened.
闡	{ *ˋtṣ'an* / *ṣan˒*	*t'ṣīn*	*ˋt'ṣ'i̯än* < *t'-*	to open; open out, manifest, explain.
嬋	*tṣ'an*	*ṣīn, ṣīm*	*˛ži̯än* < *d'-*	beautiful, elegant.
禪	{ *˛tṣ'an* / *ṣan˒*	{ *˛ṣīn* / *˛ṣīm* / *ṣīn²*	{ *˛ži̯än* < *d'-* / *ži̯än˒* < *d'-*	J. *zen*; |˒; altar area; sacrifice to heaven and earth; ˛|: transcr. of Sanskr. *dhyâna*:) contemplation, meditation.
蟬	*tṣ'an*	*ṣīn, ṣīm*	*˛ži̯än* < *d'-*	locust, cicada.
覃 969	{ *t'an* / *ien*	{ *t'ām* / *īm*	{ *˛d'âm* / *˛i̯äm* < *d-*	A. *d'âm*; extend, reach to, vast; *i̯äm*: (penetrating:) sharp. Phonetic in:
潭	*t'an*	*t'ām*	*˛d'âm*	pool, lake; deep, vast.
譚	*t'an*	*t'ām*	*˛d'âm*	talk, chat; boast — [etym. s. w. a. 談].
當 970	*tang*	*tong*	*˛tâng˒*	J. *tō* (*tau*); (the fundamental sense is "value"); ˛|: be valid, proper, ought, suitable; (have the value of:) be considered as, act as, have the position of, be; pretend to be, consider s. o. to be, believe; (be of the same value as:) be equal to, to match, oppose; vis-à-vis, at, in; |˒: (valuable:) fitting, right; (to value:) pawn or pledge things for money — [from 田 sign. and 尙 *ṣang* | *ži̯ang* < *d'-* phon.]. Phonetic in:
檔	*tang*	*tong*	*˛tâng˒*	˛|: wooden bench; |˒: cross-piece.
璫	*tang*	*tong*	*˛tâng*	pendent, jingles.
擋	*ˋtang*	*ˋtong*	*tâng˒*	screen off, protect, ward off; oppose, impede.
黨 971	*tang*	*tong*	*ˋtâng*	J. *tō* (*tau*); a cabal, gang, party, association; village of 500 families; class, sort — [from 黑 sign. and 尙 *ṣang* | *ži̯ang* < *d'-* phon.]. Phonetic in:
儻	*t'ang*	*t'ong*	*ˋt'âng*	unforeseen, accidental, by a chance; if, supposing — [s. w. a. 倘].

	M.	C.	A.	
堂 972	*tʻang*	*tʻong*	*ˌdʻâng*	J. *dō* (*dau*); hall; court hall; palace — [from 土 sign. and 尙 *ṣang* | *ẕi̯ang* < *d'*- phon.].
				Phonetic in:
螳	*tʻang*	*tʻong*	*ˌdʻâng*	a mantis.
膛	*ˌtʻang*	*ˌtʻong*	*ˌtʻâng*	fat; belly; cavity, roof of the mouth — [the dial. point to an A. *dʻ*-].
唐 973	*tʻang*	*tʻong*	*ˌdʻâng*	J. *tō* (*tau*); boastful; wild, rude; N. pr. of place and dynasty — [from 口 and 庚, interpr. uncertain].
傏	*tʻang*	*tʻong*	*ˌdʻâng*	brusque — [etym. s. w. a. last; char. enl. by 人].
				Title-word is phonetic in:
塘	*tʻang*	*tʻong*	*ˌdʻâng*	J. *tō* (*tau*); pond, tank; dyke; posting-station for couriers.
搪	*tʻang*	*tʻong*	*ˌdʻâng*	ward off, push back, resist; sometimes u. f. 傏.
糖	*tʻang*	*tʻong*	*ˌdʻâng*	J. *tō* (*tau*); sugar.
湯 974	*tʻang*	*tʻong*	*ˌtʻâng*	J. *tō* (*tau*); hot water, hot fluid, soup; to heat — [from 水 sign. and 昜 *iang* | *i̯ang* < *d*- phon.].
				Phonetic in:
盪	*tangˀ*	*tong²*	*ˋdʻâng*	bath tub; purify, wash off; eliminate, do away with; move, shake, disturb.
蕩	*tangˀ*	*tong*	*ˋdʻâng*	J. *tō* (*tau*); vast, large; vagrant, dissolute, squander; sometimes u. f. last.
刀 975	*tau*	*tou*	*ˌtâu*	J. *tō* (*tau*); knife, sword, blade; a quire (of paper) — [𠚣 picture]; in compound char. often abbrev. 刂].
				Phonetic in:
到	*tau*	*tou*	*tâuˀ*	J. *tō* (*tau*); arrive, reach, attain; to, till.
叨	*tʻau*	*tʻou*	*ˌtʻâu*	J. *tō* (*tau*); desire, be addicted to; Mand. also r. *ˌtau* garrulous.
召	*tṣau*	*tʻśiu*	*dʻi̯äuˀ*	< *dʻ*- J. *śō* (*seu*); summon to court; call, give notice — [刀 also co-sign.: to 口 sentence and 刀 amputate].
				Co-signific in:
初	*tṣʻu*	*tʻśʻo*	*ˌtṣʻi̯wo*	J. *śo* (*sio*); begin, beginning, first — [the 刀 cutting out of 衣 the garment].
				A corruption of the char. 刀 gives:
刁	*tiau*	*tiu*	*ˌtieu*	aggressive, wicked — [char. later than Ṣuo uən].

	M	C.	A.	
到 976	tau	tou	tâu'	see above. Phonetic in:
倒	tau	tou	'tâu'	J. tō (tau); '|: fall over, prostrate; |': overthrow, invert; contrary, on the contrary, yet, however.
島 977	tau	tou / t'ou	'tâu	J. tō (tau); rocky island — [from 山 sign. and 鳥 A. tieu slightly abbrev. phon.]. Phonetic in:
搗	tau	tou	'tâu	J. tō (tau); to pound, beat — [s. w. a. 擣].
道 978	tau'	tou²	'd'âu'	J. dō (dau): '|: road, way, path; follow a path; the way, the right way, the way of virtue; doctrine, principle, rule, method; (ruled) district, circuit, (earlier:) province; |': (lay down the law:) to state, tell, say — [首 (human head:) person and 辶 to walk]. A cognate word is:
導	'tau'	tou	d'âu'	J. dō (dau); to lead, guide, conduct — [s. char. enl. by 寸 hand in the "thumb" var.].
匋 979	t'au	t'ou	ˏd'âu	kiln; earthenware, pottery (practically superseded by next) — [勹 enclosure for making 缶 earthenware; cf. also 221]
陶	t'au / iau	t'ou / iu	ˏd'âu / ˏi̯âu	< d- J. dō (dau): A. d'âu: kiln; earthenware, pottery; to mould, to fashion; N. pr. of place — [s. w. a. last; char. enl. by 阜]; i̯âu: nice; pleased, joy; N. pr. Title-word is phonetic in:
淘	t'au	t'ou	ˏd'âu	wash, cleanse.
綯	t'au	t'ou	ˏd'âu	a string; to twist, braid; to bind.
萄	t'au	t'ou	ˏd'âu	J. dō (dau); grape.
㝵 980	ˏtə	—	tək	obtain — [the seal has not 旦 but 見: to see and 寸 grab (hand in the "thumb" variation)].
得	ˏtə	tɒk	tək	J. toku; obtain, acquire, get; attain; to effect, able to; (try to obtain:) need, must (in this last sense read 'tei in Pek.) — [s. w. a. last; char. enl. by 彳]. 碍 is a conventional abbrev. for 礙; see 205.
悳 981	ˏtə	tɒk	tək	virtue — [a 直 straight 心 heart; the word tək straightness, virtue) is cognate to 直 d'i̯ək < d'- straight].
德	ˏtə	tɒk	tək	J. toku; virtue, normal excellence; faculty, power; behaviour — [s. w. a. last; char. enl. by 彳].

	M.	C.	A.	
登 982	*təng*	*tɒng*	*꜀təng*	J. *tō* (*tou*); ascend, rise, mount; achieve — [癶 two feet (see 749) on a pedestal]. Phonetic in:
燈	*təng*	*tɒng*	*꜀təng*	J. *tō* (*tou*); lamp, lantern.
凳	*təng*	*tɒng*	*təngʼ*	stool, bench, pedestal.
橙	*tṣʻəng*	*tʻśʻăng*	*꜀dʻʻɒng*	< *dʻ-* orange; char. sometimes u. f. last.
瞪	*təngʼ*	*꜀tʻśʻing*	*꜀dʻʻɒng* / *꜀dʻʻiəng*	< *dʻ-* / < *dʻ-* to stare at — [there are various ancient readings, none of which explain the modern sounds].
蹬	*təng*	*tɒng*	*dʻəngʼ*	walk with difficulty.
證	*tṣəng*	*tʻśing*	*tʻśiəngʼ*	< *t-* J. *śō* (*siou*); prove, testify, proof.
澄	*tṣʻəng* / *təng*	*tʻśʻing* / *tɒng*	*꜀dʻʻiəng* / *təngʼ*	< *dʻ-* limpid, pure, purify.
滕 983	*tʻəng*	*tʻɒng*	*꜀dʻəng*	inundation — from 水 sign. and 朕 phon., see 1193]. Phonetic in:
藤 籐	*tʻəng*	*tʻɒng*	*꜀dʻəng*	J. *tō* (*tou*); creepers, lianas, rattan.
氐 氐 984	*ti*	*tai*	*꜂tiei*	꜂: root, foundation, bottom; ꜀: name of a constellation — [the — stroke at the bottom is sign. (cf. 本) and 氏 *ṣï* | *źiĕ* < *dʻ-* phon.].
底	*ti*	*tai*	*꜂tiei*	J. *tei*; root, base, foundation, bottom; below, beneath — [etym. s. w. a. last; char. enl. by 广]. A cognate word is:
低	*ti*	*tai*	*꜀tiei*	J. *tei*; low; to lower, bend down — [same char. with add. of 人]. Title-word is phonetic in:
抵	*ti*	*tai*	*꜂tiei*	J. *tei*; oppose, attack, resist; sustain, be a match for, equal to, equivalent; give as an equivalent, compensate, substitute.
牴 觝	*ti*	*tai*	*꜂tiei*	to butt, attack, resist — [etym. s. w. a. last].
詆	*ti*	*tai*	*꜂tiei*	to blame, criticise, slander.
邸	*ti*	*tai*	*꜂tiei*	a feudatory's lodging place in the capital; inn; capital city.
砥	*ti* / *tṣï*	*tai* / —	*꜂tiei* / *꜂tʻśię*	whetstone; grind off, sharpen. (< *t-*)
鴟	*tṣʻï*	*tʻśʻi*	*꜀tʻʻi*	< *tʻ-* owl.
坻	*tṣʻï*	*tʻśʻi*	*꜀dʻʻi*	< *dʻ-* islet; dyke.
祗	*tṣï*	*tʻśi*	*꜀tʻśi*	< *t-* to respect, regard with awe; u. f. 祇 (in the sense of) only.

	M.	C.	A.	
弟 985	*ti*	*tai*	*ᶜd'iei'*	J. *tei, dai*; younger brother; younger cousin; (modest expr. for:) I.
娣	*ti*	*ᶜt'ai*	*ᶜd'iei'*	younger sister; younger brother's wife — [same stem as last; char. specif. enl. by 女]. A cognate word is:
悌	*t'i*	*tai*	*ᶜd'iei'*	practise the duty of a (younger) brother — [s. char. enl. by 心]. Title-word is phonetic in:
第	*ti*	*tai*	*d'iei'*	J. *tei, dai*; order, series, sequence; class, degree; (in the next place:) but, yet, however — [phon. slightly abbrev.].
稊	*t'i*	*t'ai*	*꜀d'iei*	tares among rice or wheat.
梯	*t'i*	*t'ai*	*t'iei*	ladder, steps, stairs; leaning against.
剃	*t'i*	*t'ai*	*t'iei'*	J. *tei*; to shave.
涕	*t'i*	*t'ai*	*t'iei'*	J. *tei*; to weep.
帝 986	*ti*	*tai*	*tiei'*	J. *tei*; sovereign, ruler; emperor — [the small seal 帝 is an already badly corrupted form of an older picture (see WIEGER) of flowing robes and a fine head-gear]. Phonetic in:
諦	*ti*	*tai*	*tiei'*	examine, investigate.
啼	*t'i*	*t'ai*	*꜀d'iei*	J. *tei*; cry, wail, scream.
蹄	*t'i*	*t'ai*	*꜀d'iei*	J. *tei*; hoof (solid or cleft).
締	*ti*	*t'ai'*	*d'iei'*	close knot; close union.
蒂	*t'i'*	*t'ai'*	—	stem, stalk; calyx; base.
啻	*ṣï, tṣ'ï*	*t'ś'i*	*śię'*	J. *śi*; only; to stop at.
啇 987	*꜀ti*	*tik*	*tiek*	root, stem, base, origin. Phonetic in:
嫡	*꜀ti*	*tik*	*tiek*	J. *teki, ꜀t'śaku (tiaku)*; legal wife; son of a legal wife.
滴	*꜀ti*	*tik*	*tiek*	J. *teki*; a drop, to drop, drip.
敵	*꜀ti*	*tik*	*d'iek*	J. *teki*; attack, oppose, resist; enemy, opponent; compete, be a match for; a rival, an equal.
摘	*꜀tsə* / *꜀tṣai*	*t'śăk꜀*	*t'ɒk*	< t- | J. *teki*; to pick, take away; criticise, blame.
讁	*꜀tsə* / *꜀tṣai*	*t'śăk꜀*	*t'ɒk*	< t- | J. *teki, t'śaku (tiaku)*; criticise, blame; punish, banish — [etym. s. w. a. last].
適	*ti'* / *ṣï'*	*tik* / *ṣik*	*tiek* / *śįăk*	J. *teki*; A. *śįăk*: (a bride) going to the husband's home, marry; follow, obey, content; go to, reach; come across, happen; by a chance, suddenly, just now; *tiek*: legal wife — [this latter s. w. a. 嫡 above].

	M.	C.	A.		
翟 988	ti / tṣai	tik / t'ṣăk	d'ʻiek / d'ʻvk	< d'ʻ-	A. *diek*: tartar pheasant; pheasant plumes; *d'ʻvk*: N. pr. — [the 隹 bird remarkable for its 羽 plumes].
鸐	ti	tik	d'ʻiek		tartar pheasant — [s. w. a. last; char. tautol. enl. by 鳥].
					Title-word is phonetic in:
糴	ti	tik, tek	d'ʻiek		lay in grain, buy rice — [the sign. part is: to 入 lay in 米 rice].
擢	tṣo	t'ṣăk	d'ʻåk	< d'ʻ-	J. *taku*; pull out; select; discover; take away, destroy.
濯	tṣo	t'ṣok	d'ʻåk	< d'ʻ-	J. *taku*; wash, purify; bright, sleek, fat.
戳	tṣ'o	t'ṣ'ŏk₀	t'ʻåk	t'ʻ-	pierce, stab, break through; to stamp, a seal.
躍	üe', üo' / iau'	iŏk	i̯ak	d-	J. *iaku*; leap, jump, dance.
櫂	tṣau	t'ṣāu	d'ʻau'	< d'ʻ-g	oar, scull, to row — [s. w. a. 棹].
糶	t'iau	t'iu	t'ieu'	-g	to sell grain — [the sign. part is: 出 to sell out 米 rice].
曜	iau, üe	iu	i̯äu'	< d-g	J. *iō* (*eu*); sunshine; bright, illustrious.
燿 耀	iau, üe	iu	i̯äu'	d-g	J. *iō* (*eu*); bright, illustrious; to shine — [etym. s. w. a. last; in the second and commonest form 光 is sign.].

	M.	C.	A.		
弔 吊 989	tiau / —	tiu / —	tieu' / tiek	< -g	J. *t'sō* (*teu*); A. *tieu*: to condole, to console; to hang down, droop; (cause to hang down:) to suspend; a string of cash; *tiek*: to come to — [the seal has 人 inst. of 丨 in 弔: a 人 man with his 弓 bow hanging down; second form is a vulgar corruption; cognate to 釣].
					Phonetic in:
伄	tiau	tiu	tieu'	< -g	irregular, extraordinary.

	M.	C.	A.		
凸 990	tie' / tu'	— / tut	d'ʻiet / d'ʻuət		protuberant, convex — [symbol].

	M.	C.	A.		
戜 991	tie'	—	d'ʻiet		sharp. Phonetic in:
𢧜	tṣï'	—	d'ʻi̯ĕt	< d'ʻ-	large.
					This again is phonetic in:
鐵	t'ie	t'it₀	t'iet		J. *tetsu* (*tetu*); iron — [phon. slightly deformed].

	M.	C.	A.	
疊 曡 叠 992	*tie'*	*tīv*	*d'iep*	J. *d'zō* (*depu*); to pile on, duplicate, repeat; to fold; to tremble with fear — [three 田 objects (cf. 品) arranged in an 宜 orderly way; the three 田 are sometimes abbrev. into three small 又].
𢶀	*tie'*	*tīp*	*d'iep*	pile on, fold — [etym. s. w. a. last; char. enl. by 手].
典 993	*tien*	*tīn*	*'tien*	J. *ten*; statute, law, rule; standard work, canonical book; a code, documents; mortgage, pledge; to govern — [冊 documents placed on 丌 a pedestal].
				Phonetic in:
悿	*t'ien*	*t'īn*	*'t'ien*	shame, ashamed; bashful.
腆	*t'ien*	*t'īn*	*'t'ien*	thick, abundant, rich, strong, prosperous; good, virtuous.
奠 994	tien —	tīn —	d'ien' d'ieng'	J. *ten*; to present libation wine; to present, set forth; display; determine, fix — [the seal has not 大 but 丌 : 酋 wine-jar on a pedestal, a stand].
				Phonetic in:
鄭	*tsəng*	*t'sing* *t'seng*	*d'iäng'*	< *d'*- N. pr. of place.
顛 995	*tien*	*tīn*	*tien*	J. *ten*; forehead, top, summit; fall topside down, fall; overthrow — [from 頁 sigu. aud 眞 *tsən* | *t'siĕn*<*t'*- phon.].
巔	*tien*	*tīn*	*tien*	top of a mountain, peak — [etym. s. w. a. last; char. specif. enl. by 山].
				Title-word is phonetic in:
癲	*tien*	*tīn*	*tien*	mad; convulsions.
天 996	*t'ien*	*t'īn*	*t'ien*	J. *ten*; heaven, sky; atmosphere; weather; light, day; nature, natural; the heavenly power; God — [there are various interpretations: the — one 大 great; or — that which is above 大 man, etc.].
				Phonetic in:
吞	— *t'un*	— *t'vn*	*t'ien* *t'ən*	J. *ton*, *don*; to swallow, absorb.
忝	*t'ien*	*t'im*	*'t'iem*	J. *ten*; to disgrace; disgrace o. s., condescend.

	M.	C.	A.	
				Co-signific in:
昊	χauˋ	hou˭	‛yâu	<g‛- | vast as the sky; august — [日 sun and 天 heaven].
祆	hien	hīn	˛χien	heaven, God — [from 天 heaven and 示, see 882].
忝	t‛ien	t‛im	‛t‛iem	see above. Phonetic in:
997 舔	t‛ien	t‛im	‛t‛iem	to lick, taste; in Cant. also appl. to a synon. w. ‛lim.
添	t‛ien	t‛īm	˛t‛iem	J. *ten*; to add, increase.
田 998	t‛ien	t‛in	˛d‛ien	J. *den*; field, cultivated land; (go out in the fields:) to hunt — [picture].
佃	tienˋ	tīn˭	˛d‛ien	to cultivate the fields; to hunt — [˛d‛ien is etym. s. w. a. last, char. enl. by 人; an A. d‛ienˋ, not recognized in the old dictionaries but revealed by the modern dial. is a var. of the same stem].
甸	tien	tīn	d‛ienˋ	Imperial domain; to cultivate, govern — [etym. s. w. a. last; char. enl. by 勹].
				Title-word is phonetic in:
鈿	{ ˛t‛ien / tienˋ	{ ˛t‛īn / tīn˭	{ ˛d‛ien / d‛ienˋ	ornamental work in metal.
				Co-signific in:
男	nan	nām	˛nâm	J. *dan*, *nan*; masculine, male, man; son; (an ancient rank:) baron — [the one who 力 works 田 the fields].
畝	{ mou / mu	mau	‛mau	J. *bō* (*bou*); a plough-land, usually 6 to 7 *ares* — [interpr. of the other elements uncertain].
				Only apparently a part in:
思	sï	sï	˛si	J. *si* (*si*); to think, reflect; remember; wish — [田 picture of a head, see 813, and 心 heart].
細	si	sai	seiˋ	J. *sai*; fine, thin, small, delicate, subtle, trifling — [the 糸 (thread:) hair of 田 the head, see 813].
丁 999	ting	{ ting / teng	˛tieng	J. *tei*, *t‛sō* (*tiau*); a nail (in this sense superseded by next); rigid, strong, robust; adult male, man, soldier; (single man:) single, alone; the 4th of the decimal cycle of time-reckoning char. — [picture of a nail].
釘	ting	{ ting / teng	˛tieng	J. *tei*; a nail — [s. w. a. last in its first sense; char. enl. by 金].
仃	ting	ting	˛tieng	alone — [s. w. a. 丁 in one of its sense var.].

	M.	C.	A.	
				Title-word is phonetic in:
叮	*ting*	*ting*	*͵tieng*	to bid, enjoin upon.
玎	*ting*	*ting*	*͵tieng*	jingling noise.
疔	*ting*	{ *ting* / *teng*	*͵tieng*	pimple, boil, ulcer.
打	—	—	*ʿtieng*	to beat, strike, make; char. always appl. to a synon. w. M. C. J. *ʿta*.
酊	*͵ting*	*ting*	*ʿtieng*	drunk.
頂	*ting*	{ *ting* / *teng*	*ʿtieng*	J. *tei*, *t'šō* (*tiau*); top of the head; carry on the head, expose the head to, put the head against, oppose; summit, utmost, very.
訂	*ting*	*ting*	*tiengʾ*	J. *tei*; examine, deliberate, judge, decide, settle; revise for publication.
汀	*tʿing*	*tʿing*	*͵tʿieng*	bank, land-spit.
亭	*ʿtʿing*	*tʿing*	*͵dʿieng*	J. *tei*; halting-place, refreshment place along the roads, postal relay; shed, pavilion, kiosque; eminent, straight, firm — [the sign. 高 is abbrev.].
成	*tṣʿəng*	{ *ṣing* / *ṣeng*	*͵žịăng*	<*d'*- | J. *sei*, *d'žō* (*ziau*); to complete, accomplish, to perfect; become; perfect, ready, complete, whole — [the seal has 戊 and 丁].
定 1000	*ting*	{ *ting* / *teng*	*dʿiengʾ*	J. *tei*, *d'žō* (*diau*); establish, fix, settle; firm, stable, certain — [from 宀 sign. and 正 *tṣəng* | *t'šịăng*<*t'*-phon.]. Phonetic in:
碇	*ting*	*ting*	*tiengʾ*	anchor stone.
錠	*ting*	*ting*	*tiengʾ*	J. *d'žō* (*diau*); anchor, ingot, lump; slab — [etym. s. w. a. last].
淀	*tien*	*tīn*	*dʿienʾ*	indigo.
綻	*tṣan*	*t'šān*	*dʿanʾ*	<*dʿ*- | broken seam; to rip; cracked.
鼎 1001	*ting*	*ting*	*ʿtieng*	J. *tei*, *t'šō* (*tiau*); sacrificial tripod, regarded as emblem of imperial power — [the seal is a picture of the ancient tripod, the type of which is illustrated in Couvreur].
𡈼 1002	*ʿtʿing*	*tʿing*	*ʿtʿieng*	good — [the seal has not 丿 but 人, and 土; properly this is strictly dist. from 壬 934, but in the derivates there is often confusion of this, 壬 and 王 1298].

	M.	C.	A.	
				Phonetic in:
聽	*tʻing*	*tʻing* *tʻeng*	*˛tʻiengʼ*	J. *tei, tʻšō* (*tiau*); ˛|: hear; listen, obey; |ʼ: listen to, comply with, allow — [sign. is: 悳 the faculty of 耳 the ear].
廷	*˛˛tʻing*	*tʻing*	*˛dʻieng*	J. *tei*; court, palace hall, audience chamber.
呈	*˛tʂʻəng*	*tʻšʻing*	*˛dʻi̯äng*	<*dʻ-* | J. *tei*; announce, inform a superior; to offer, display; a report, memorial, petition, accusation.
徵	*˛tʂəng*	*tʻšing*	*˛ti̯əng*	<*t-* | J. *tʻšō* (*tiou*); evidence, proofs, signs, manifestation; verify, summon to court; to recruit, to levy (as taxes) — [the sign. is 微 (small:) "details" slightly abbrev.].
廷 1003	*˛˛tʻing*	*tʻing*	*˛dʻieng*	see above.
庭	*˛˛tʻing*	*tʻing*	*˛dʻieng*	J. *tei*; court, palace hall, audience chamber; mansion, house, family — [etym. s. w. a. last; char. enl. by 广].
				Title-word is phonetic in:
莛	*tʻing*	*tʻing*	*˛dʻieng*	stalk; small beam.
蜓	*tʻing*	*tʻing*	*˛dʻieng*	dragon fly.
霆	*tʻing*	*˗tʻing*	*˛dʻieng*	thunder.
挺	*tʻing*	*ʻtʻing*	*ʻdʻieng* *ʻtʻieng*	J. *tei*; thrust out, stick out, project; stretch, straighten, stiff, firm; protruding, eminent.
梃	*tʻing*	*tʻing*	*ʻdʻieng*	stalk, staff; straight, rigid.
艇	*tʻing*	*tʻing* *tʻeng*	*ʻdʻieng*	canoe, boat, punt.
聽 1004	*tʻing*	*tʻing* *tʻeng*	*˛tʻiengʼ*	see 1002 above.
				A cognate word is:
廳	*tʻing*	*tʻing* *tʻeng*	*˛tʻieng*	J. *tʻšō* (*tiau*); (the "hearing" place:) court; hall; subprefecture — [s. char. enl. by 广].
亭 1005	*tʻing*	*tʻing*	*˛dʻieng*	J. *tei*; halting-place, refreshment-place along the road, postal relay; shed, pavilion, kiosque; eminent, straight, firm — [from 高 sign., slightly abbrev., and 丁 *ting* | *tieng* phon.].
停	*tʻing*	*tʻing*	*˛dʻieng*	J. *tei*; to halt, stop, cease, rest; interrupt, delay; finished, satisfactory — [last word 亭 "halting-place" is etym. s. w. a. this; char. enl. by 人].
多 1006	*to*	*to*	*˛tâ*	J. *ta*; much, many; often; too much — [generally explained: two 夕 evenings—double, several, many. As the anc. forms of 夕 and 月 (肉) "meat" are very

	M.	C.	A.		
					similar, and 夕 sometimes stands for 月 (Ṣuo uən gives 炙 as alt. form of 炙 "roast", fire under meat) a better interpr. is: two 月 bundles of meat, big store, much]. Phonetic in:
爹	*tie*	*te*	*˛t'i̯a*	< *t-*	father (familiar style).
眵	*tṣ'ï*	*t'ś'i*	*˛t'ś'i̯ę*	<*t'-a̯*	diseased eyes.
侈	*tṣ'ï*	*t'ś'i*	*ˊt'ś'i̯ę*	<*t'-a̯*	J. *śi* (*si*); extravagant, excessive; exaggerate.
移	*i*	*i*	*˛i̯ę*	< *d-a̯*	J. *i*; to transplant rice; remove, shift, change; transmit, send.
朵 朶 1007	*to*	*to, tö*	*tuâ*		drooping branches; to dangle; cluster of flowers or fruits, bunch; lobe of ear — [木 tree with drooping top branches depicted]. Phonetic in:
跺	*to*	—	*ˊtuâ*		to tread, stamp the foot.
躲	*to*	*to*	*ˊtuâ*		avoid, get out of the way, to hide.
剁	*to*	*to*	*tuâˋ*		to chop, mince.
隓 1008	*to˒*	*to²*	*ˊd'uâ*		overthrow, ruin, fall down — [from 阜 sign. and 左 *tso* | *tsâ* (doubled) phon.]; char. also appl. to a synon. w. A. *˛χjʷi*, M. *χuei*, cf. last w. in next group. Phonetic, abbreviated, in:
隋	*to˒*	*to²*	*ˊd'uâ*		sliced meat; char. mostly used, however, as abbr. for 隨 below as N. pr. of dynasty: A. *˛zʷi̯ę*, M. *suei*, C. *ts'üi*.
隋 1009	*to˒*	*to²*	*ˊd'uâ*		see above. Phonetic, complete or abbreviated, in:
墮	*to˒*	*to²*	*ˊd'uâ*		J. *da*; overthrow, ruin; fall down — [etym. s. w. a. title-w. in last group, which it has largely superseded].
惰	*to˒*	*to²*	*ˊd'uâ*		J. *da*; negligent, lazy.
隨	*suei*	*ts'üi*	*˛zʷi̯ę*	< *dz-a̯*	J. *zui*; follow, accompany, accord with; together; N. pr. of place and dynasty (in this last sense generally superseded by 隋 above).
遀	*suei*	*ts'üi*	*zʷi̯ę*	< *dz-a̯*	follow — [etym. s. w. a. last]. This last is phonetic in:
髓	*suei*	*ˊsüi*	*ˊsʷi̯ę*	< *-a*	J. *zui*; marrow. The 隓 of gr. 1008 in the reading A. *χjʷi* has been superseded by a vulgar variant:
隳	*χuei*	*fai*	*˛χjʷi*		to overthrow, destroy — [here 月 has wrongly taken the place of the lower 左, and [illegible] A. *ngjęiˋ* "attack" is an additional sign.].

	M.	C.	A.	
它 / 它 (1011)	*t‘o*	*t‘o*	*‚d‘â, ‚t‘â*	cobra; humpback — [picture of a cobra].
佗	*t‘o*	*t‘o*	*‚d‘â, ‚t‘â*	humpback — [s. w. a. last; char. enl. by 人]; (char. also appl. to a homophon w. *‚t‘â* etc.:) another, he — [s. w. a. 他].
駝	*t‘o*	*t‘o*	*‚d‘â*	humpbacked; (the humpbacked animal:) camel; carry on the back — [etym. s. w. a. last two and as 馱; char. specif. enl. by 馬].
				Title-word is phonetic in:
拕 / 拖	*t‘o*	*t‘o*	*‚d‘â, ‚t‘â*	pull, drag; drag in, implicate; delay.
砣	*t‘o*	*t‘o*	*‚d‘â*	heavy stone, weight.
陀 / 陁	*to`*	*t‘o*	*‚d‘â*	brink, bank; steep rugged path.
舵	*to`*	*t‘o*	*‘d‘â*	J. *da*; helm, rudder.
蛇	*şə*	*‚se*	*‚d‘źia*	< *d‘-* | J. *d‘źa* (*zia*); serpent — [cognate to 它?].
妥 (1012)	*t‘o*	*‘t‘o*	*‘t‘uâ*	J. *ta*; steady, secure, firm, safe; tranquil, settled, fixed; ready — [to have 女 the women in 爪 one's hand, cf. 369].
				Forms (sometimes interchanging with 委) a phonetically very curious series:
餒	*nei*	*noi*	*‘nuâi*	putrid; hungry.
綏	*suei*	*sŭi*	*‚s^w i*	strap to hold on by (in carriage); safe, tranquil; soothe — [there are several more A. *s^w i* with 妥 as phon.].
橐 (1013)	*t‘o`*	*t‘ok₀*	*t‘âk*	sack, bag — [the upper part was orig. a picture of a sack, u. f. carrying 石 stones and 木 wood].
				Phonetic in:
驝	*t‘o`*	*t‘ok₀*	*t‘âk*	camel.
蠹 / 蠧	*tu*	*tou*	*tuo`*	< *-g* | grubs in wood, worms in books; "book-worm" — [phon. more or less abbrev., but there exists a less common alt. form with 虫 at the left and the phon. complete].
斗 (1014)	*tou*	*tau*	*‘təu*	J. *tō* (*tou*); peck measure; a dipper — [graduated measure, cf. 升]. Phonetic in:
抖	*tou*	*tau*	*‘təu*	lift, shake, throw, spread; rouse, excite:

	M.	C.	A.	
蚪	*toū*	*tau*	ˋ*tọu*	tadpole.
				Co-signific in:
料	*liau²*	*liu²*	ˏ*lieu*ˀ	J *riō* (*reu*); to measure; calculate, consider; guess, expect; dispose, prearrange, provide; provisions; materials, stuff — [to 斗 measure 米 rice].
斝	*kia*	*ka*	ˋ*ka*	libation cup. 呌 is a common but really erroneous form of 叫, see 400.
豆 1015	*tou*	*tau*	*d'ọu*ˀ	J. *tō* (*tou*), *dzu*; sacrificial vessel; sometimes u. f. 荳 and f. 斗 — [picture of the sacrificial vessel illustrated in Couvreur]. Phonetic in:
荳	*tou*	*tau*	*d'ọu*ˀ	bean, pulse.
逗	*tou*	*tau*	*d'ọu*ˀ	to stop, loiter, delay; lead astray, seduce.
痘	*tou*ˀ	*tau²*	—	J. *tō* (*tou*); smallpox, pox pustules — [late char.].
頭	*t'ou*	*t'au*	ˏ*d'ọu*	J. *tō* (*tou*), *dō* (*dou*), *dzu*; head; top; end; principal, chief.
豎 竪	*sụ*ˀ	*sü²*	ˋ*źịu*	< *d'*- | J. *d'źu* (*ziu*); vertical, upright, firm; place vertically, establish; (upright-standing person:) waiter, servant — [the sign. is 臤 firm; the 2d form is a corruption].
				Co-signific in:
短	*tuan*	*tün*	ˋ*tuân*	J. *tou*; short; deficient — [矢 arrows used in 豆 sacrificial rites, shorter than real arrows?].
鬥 鬪 鬭 1016	*tou*	*tau*	*tọu*ˀ	J. *tō* (*tou*); to fight, quarrel; struggle for, contest; dispute, provoke — [: two hands holding sticks or weapons; in the 2d form 913 is added as phon.; in the 3d, 斲 "cut", see 1018, as co-sign.].
兜 1017	*tou*	*tau*	ˏ*tọu*	J. *tō* (*tou*); helmet, hood; sack, bag — [picture of a helmet or hood round a human head].
篼	*tou*	*tau*	*tọu*	bag; muzzle of basket-work — [etym. s. w. a. last; char. enl. by 竹].
[illegible] 1018	*tou*ˀ	—	ˋ*d'ọu*	sacrificial vessel — [the seal is a picture; of the same stem as 豆].
				Co-signific in:
斲 斵	ˏ*tṣo*	*tök*。	*t'åk*	< *t*- | to carve, chip-carving; chop, hack, cut — [to 斤 carve a sacrificial vessel].

	M.	C.	A.	
丄 1019	*tʿou*	*tʿau*	*꜀dʿə̯u*	covering; above — [picture; etym. s. w. a. 頭].
				音 *tʿou* see 756.
帀 匝 迊 1020	*꜀tsa*	*tsāp˳* / *sāp˳*	*tsâp*	go round; revolve; revolution, circle; all round, complete — [last form enl. by 辶] Phonetic in:
砸	*꜀tsa*	—	—	strike, break — [vulgar char.].
𢦏 1021	*tsai*	—	*꜀tsâi*	to cut, to wound, hurt — [from 戈 sign. and 才 *tsʿai* | *dzʿâi* phon., complete in the seal but here abbrev.]. Phonetic in:
哉	*tsai*	*tsoi*	*꜀tsâi*	J. *sai*; interjection (final particle) of admiration, astonishment, doubt etc.
栽	*tsai*	*tsoi*	*꜀tsâi*	J. *sai*; to plant.
烖	*tsai*	*tsoi*	*꜀tsâi*	calamity — [s. a. 災 see 117; perhaps cognate to title-word].
載	*tsai*	*tsoi*	*ʿtsâiʾ*	J. *sai*; |ʾ: to load on a cart; fill up; carry, contain; put down in writing, to enter, to record; a record; a work, action; (appl. to a homophon. w.:) then, thereupon; ʿ|: (an "entry":) a year.
裁	*tsʿai*	*tsʿoi*	*꜀dzʿâi*	J. *sai*: cut out a dress; cut, divide; cut short, restrain, regulate; judge, decide.
戴	*tai*	*tāi*	*tâiʾ*	J. *tai*; carry on the head; to support, uphold; to respect — [異 must be sign. though the interpr. is uncertain].
				Co-signific in:
胾	*tsï*	*tsï*	*tṣiʾ*	minced meat, to cut meat — [to cut 肉 meat].
截	*꜀tsie*	*tsīt*	*dzʿiet*	cut in pieces; cut, intercept, stop — [cut up 隹 a bird].
再 1022	*tsai*	*tsoi*	*tsâiʾ*	J. *sai*; a second time, once more, again; further.
宰 1023	*tsai*	*tsoi*	*ʿtsâi*	J. *sai*; servant, steward; officer, minister of state; to govern; (to act as steward:) to slaugther animals — [辛 a (criminal:) slave in 宀 the house]. Phonetic in:
滓	*tsï*	*tsï*	*ʿtṣi*	sediment, dreg; dirt, stain, vice.

	M.	C.	A.	
才 1024	**tsʻai**	tsʻoi	꜀dzʻâi	J. *sai*; substance; natural talent, ability, capacity, power.
材	tsʻai	tsʻoi	꜀dzʻâi	J. *sai, zai*; substance, material, stuff — [etym. s. w. a. last: char. enl. by 木]
財	tsʻai	tsʻoi	꜀dzʻâi	J. *sai, zai*; substantial things, valuables, property, wealth; bribes — [etym. s. w. a. last two; char. enl. by 貝].
				Title-word is phonetic in:
在	tsai꜄	tsoi꜄	꜂dzʻâi	J. *zai*; living-place, place; reside in, be in, in, at, on; consist in, exist — [the phon., regular in the seal, is deformed in the modern char.; sign. is 土].
犲 豺	tsʻai	tʻšʻāi	꜀dzʻai	<dzʻ- | wolf; wolfish, cruel.
戋	tsai	—	꜀tsâi	see 1021.
				Co-signific in:
存	tsʻun	tsʻün	꜀dzʻuən	J. *son, zon*; to propagate, survive, continue to exist; preserve, to store, to keep — [才 capacity of getting 子 children; 才 deformed as in 在].
采 1025	**tsʻai**	tsʻoi	꜂tsʻâi	gather, collect; to pick, select; approve; (gathered:) variegated, beautiful colours, elegance; betrothal presents; gift, recompense; official charge — [爪 hand plucking on 木 a tree]; to be dist. from 釆 *pien*.
採	tsʻai	tsʻoi	꜂tsʻâi	J. *sai*; gather; select — [etym. s. w. a. last: char. tautol. enl. by 手].
彩	tsʻai	tsʻoi	꜂tsʻâi	J. *sai*; variegated, beautiful colours, elegance; brilliant, lucky — [etym. s. w. a. 采; char. specif. enl. by 彡].
綵	tsʻai	tsʻoi	꜂tsʻâi	variegated — [etym. s. w. a. 采 and as last; char. specif. enl. by 糸].
				A cognate word is:
菜	tsʻai	tsʻoi	tsʻâi꜄	J. *sai*; (things plucked:) vegetables — [艸 herbs 采 gathered].
兂 1026	**tsan**	—	꜀tsâm	hair-pin (now superseded by 簪) — [兂 picture]; to be dist. from 323.
				Phonetic, doubled, in:
朁 昝	tsʻan	tsʻām	꜂tsʻâm	already; mark of past tense; nevertheless — [2d form a vulgar contraction].

	M.	C.	A.	
贊 賛 1027	*tsan*	*tsān*	*tsân'*	introduce a visitor and aid him to carry the presents; aid, assist; introduce, praise, eulogise — [先 doubled: two persons coming forward with 貝 money].
讚	*tsan*	*tsān*	*tsân'*	J. *san*; praise, eulogise — [etym. s. w. a. last; char. enl. by 言].
				Title-word is phonetic in:
攢	*ʿtsan* / *ˌtsʿuan*	*ˌtsān* / *ˌtsʿün*	*tsân'* / *dzʿuân'*	to collect, hoard.
趲	*ʿtsan*	*ʿtsān*	*ʿdzʿân* / *ʿtsân'*	quicken the pace; urge on.
鑽	*tsuan*	*tsün*	*ˌtsuân*	bore a hole, pierce; penetrate into.
纘	*tsuan*	*tsün*	*ʿtsuân*	continue, carry on, imitate.
朁 1028	*tsʿan*	*tsʿām*	*ʿtsʿâm*	see 1026 above. Phonetic in:
憯	*tsʿan*	*tsʿām*	*ʿtsʿâm*	sorrowful; sometimes u. f. last.
簪	*tsan*	*tsām*	*ˌtsâm*	hairpin.
蠶	*tsʿan*	*tsʿām*	*ˌdzʿâm*	J. *san*; silkworm; sericulture.
譖	*tsʿàn* / *tsən*	*t'ṡʿɒm*	*tṣi̯əm'*	slander, accuse.
僭	*tsien*	*tsʿīm*	*tsiem'*	false, erroneous; excess, disorder; usurp.
潛 潜	*tsʿien*	*tsʿīm*	*ˌdzʿi̯äm*	to ford a stream; lie at the bottom of water; hidden, secret — [2d form a corruption].
昝 1029	*tsʿan*	*tsʿām*	*ʿtsʿâm*	see 1026 above. Phonetic in:
偺 喒	*ˌtsan*	—	—	1. we two (contraction of 咱們 M. *tsa-mən*); 2. time, period (contraction of 早晚 M. *tsau-uan*) — [recent char.].
𣦼 1030	*tsʿan*	—	*ˌdzʿân*	to pierce, stab — [from 又 hand and 歺 broken bone, bad etc. see 959]. Phonetic in:
餐	*tsʿan*	*tsʿān*	*ˌtsʿân*	J. *san*; to swallow, eat; a meal.
粲	*tsʿan*	*tsʿān*	*tsʿân'*	very fine and pure rice; food, viands, feast materials; pure, fine, splendid.
粲 1031	*tsʿan*	*tsʿān*	*tsʿân'*	see above. Phonetic in:
燦	*tsʿân*	*tsʿān*	*tsʿân'*	bright, brilliant.
參 1032	*tsʿan* / *ṣən*	*tsʿām* / *ṣɒm*	*ˌtsʿâm* / *ˌṣi̯əm*	J. *san*; A. *ṣi̯əm*: (the "three-star" constellation:) Orion; *tsʿâm*: three objects or persons together; come together, mix; consult with, advise, assist; go and

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				visit; impeach — [曑: the three stars of Orion sign.; function of 参 uncertain (A. *t'siĕn*, thus hardly phon.)]. Phonetic in:
謲	*ts'an*	*ts'âm*	*˛ts'âm*	to scold, rail at, provoke.
慘	*ts'an*	*ts'âm*	*ˋts'âm*	J. *san*; grieved; miserable; cruel.
滲	*ṣən*	*ṣɒm*	*ṣi̯əmˀ*	drip, leak, soak through; distil.
葬 1033	**tsang**	*tsong*	*tsângˀ*	J. *sō* (*sau*); to bury; to hide — [to cover a 死 dead person's body with 艸 herbs (doubled: the lower 艸 now deformed into 廾); the word is cognate to 藏 to hide]. Phonetic in:
髒	*tsang*	—	*tsângˀ*	fat; greasy, dirty.
臧 1034	**tsang**	*tsong*	*˛tsâng*	skilful, commendable, good, right, happy — [from 臣 sign. and 爿 *ts'iang* | *dz'i̯ang* phon.]. Phonetic in:
贓	*tsang*	*tsong*	*˛tsâng*	J. *zō* (*zau*); ill-gotten goods; plunder, tribes.
藏	{ *ts'ang* / *tsang*	{ *ts'ong* / *tsong*	{ *˛dz'âng* / *dz'ângˀ*	J. *zō* (*zau*); ˛|: to hide, conceal; to hoard; store up; |ˀ: store-room, treasury; 西 | Tibet — [cognate to 葬 and 倉].
藏 1035	{ **ts'ang** / *tsang*	{ *ts'ong* / *tsong*	{ *˛dz'âng* / *dz'ângˀ*	see above.
臟	*tsang*	*tsong*	*dz'ângˀ*	J. *zō* (*zau*); (the hidden parts:) entrails, viscera — [etym. s. w. a. last; char. specif. enl. by 肉].
倉 1036	**ts'ang**	*ts'ong*	*˛ts'âng*	J. *sō* (*sau*); granary; (appl. to a homophon. w.:) flurried — [the 口 wall inside which you place 食 the grain]. Phonetic in:
滄	*ts'ang*	*ts'ong*	*˛ts'âng*	expanse of water, vast; cold.
艙	*˛ts'ang*	*˛ts'ong*	—	the hold of a ship — [vulgar char.].
蒼	*ts'ang*	*ts'ong*	*˛ts'âng*	J. *sō* (*sau*); flourishing vegetation; colour of vegetation: green; blue, azure, the sky, Heaven; grey, hoary.
螥	*˛ts'ang*	—	—	the house fly — [vulgar char.].
嗆	*ts'iang*	*ts'ŏngˀ*	*˛ts'i̯ang*	to peck; to cough, choke.
槍	*ts'iang*	*ts'ŏng*	*˛ts'i̯ang*	spear, weapon; beat.
鎗	*ts'iang*	*ts'ŏng*	*˛ts'i̯ang*	J. *sō* (*sau*); spear; gun, pistol; opium-pipe — [etym. s. w. a. last].
蹌	*ts'iang*	*ts'ŏng*	*˛ts'i̯ang*	walk easily and rapidly.
搶	*ts'iang*	*ts'ŏng*	*ˋts'i̯ang*	ˋ|: take by force, rob, plunder; ˛: attack, rush against

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創 戧	*ts'uang*	*t'ś'ong*	*ˏtṣ'iang*ˀ	J. *sō* (*sau*); ˏ|: to wound; |ˀ: to begin, to found, originate, invent.
瘡	*ts'uang*	*t'ś'ong*	*ˏtṣ'iang*	J. *sō* (*sau*); sore, abscess, ulcer.
早 1037	**tsau**	*tsou*	*ˊtsâu*	J. *sō* (*sau*); early in the morning; early, soon, long since — [under 日 the seal has not 十 but 甲; interpr. uncertain]. Phonetic in:
草	*ts'au*	*ts'ou*	*ˊts'âu*	J. *sō* (*sau*); herb, plant; grass, straw; coarse; mean; coarse draft; short-hand — [etym. s. w. a 艸 see 1041].
蚤 1038	**tsau**	*tśou*	*ˊtsâu*	a flea, scratch; sometimes u. f. the homophon. 早 — [upper part picture of a claw, see 1179; thus: the scratching 虫 insect]. Cognate words are:
搔	*sau*	*sou*	*ˏsâu*	scratch.
騷	*sau*	*sou*	*ˏsâu*	rub a horse; scratch, irritate, stir up, vex, trouble; sad, disturbed.
造 1039	**tsau**ˀ *ts'au*	*ts'ou* *ts'ou*	*ˊdz'âu* *ts'âu*ˀ	J. *zō* (*zau*); A. *ts'âu*: to go to, to progress, hasten; *dz'âu*: come forward, bring forward, originate, create, build, make — [to 辵 go to 告 tell something]. Phonetic in:
糙	*ts'au*	*ts'ou*	*ts'âu*ˀ	coarse paddy; rough, common.
澡 1040	**tsau**	*tsou*	*ˊtsâu*	to bathe, wash — [from 水 sign. and 喿 *sau* | *sâu* phon.]. Phonetic in:
藻	*tsau*	*tsou*	*ˊtsâu*	aquatic grass; graceful.
艸 1041	**ts'au**	*ts'ou*	*ˊts'âu*	herb, plant — [屮 doubled; s. w. a. 草 by which it is now superseded]; as sign. abbrev 艹.
草 1042	**ts'au**	*ts'ou*	*ˊts'âu*	J. *sō* (*sau*); herb, plant; grass, straw; coarse; mean; coarse draft; short-hand — [from 艸 sign. and 早 **tsau** | **tsâu** phon., cf. 1037 and 1041].
皁 皂	*tsau*	*tsou*	*dz'âu*ˀ	herbs u. f. black-dyeing; black; (black-clothed:) servant, lictor, yamen-runner — [same char. more or less deformed]. Title-word is phonetic in:
騲	*ts'au*	*ts'ou*	*ˊts'âu*	female of horses, asses etc.

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曹 1043	ts'au	ts'ou	˛dz'âu	J. sō (sau); N. pr. of an ancient state (in the East, Shantung); (char. appl. to a homophon. w.:) a crowd, company, class, plural suffix; associate, colleage, an official, a judge — [the seal has 東 doubled above, now contracted: the 日 name of 東 the eastern regions]. Phonetic in:
嘈 譜	ts'au	ts'ou	˛dz'âu	noise, hubbub, cry.
槽	ts'au	ts'ou	˛dz'âu	trough, manger; oilpress; distillery.
螬	ts'au	ts'ou	˛dz'âu	maggots in fruit.
漕	˛ts'au	˛ts'ou	˛dz'âu'	canal; transport by water.
糟	tsau	tsou	˛tsâu	sediment, dregs.
遭	tsau	tsou	˛tsâu	J. sō (sau); come across, meet with; chance, hasard; revolve, go round; a turn, a time.
則 1044	˛tsə	tsɒk	tsək	J. soku; law, rule; pattern, model; (after the model of:) according to, in that way, thus; consequently, then, thereupon — [to 刀 carve a 貝 shell = pattern? or: 刀 amputation and 貝 a fine = law (cf. 責 below)?]. Phonetic in:
側	ts'ə'	t'śɒk	tsi̯ək	J. soku; side, inclining, slanting, oblique; partial, prejudiced; low, mean — [etym. s. w. a. 仄].
惻	ts'ə'	t'ś'ɒk	tṣ'i̯ək	J soku; to pity, sympathise with.
測	ts'ə'	t'ś'ɒk	tṣ'i̯ək	J. soku; to fathom, to sound; estimate, guess.
廁 厠	sï, ts'ï	ts'ï	tṣ'i'	< -g — latrine, privy; rapid stream between high embankments.
責 1045	˛tsə	t'śāk₀	tṣɒk	< ts- — J. seki; punish, reprove, blame; make s. o. responsible, lay a charge on; to exact, require from; tax, duty — [賷: from 貝 (a fine) sign. and 朿 ts'ï | ts'ie̯ < -g phon.; the latter now badly deformed]. Phonetic in
幘	tsə'	tsik	tṣɒk	< ts- — conical cap, turban.
積	˛tsi'	tsik	tsi̯äk	J. seki; gather together, accumulate; repeat, continuous.
蹟	tsi	tsik	tsi̯äk	J. seki; footprint, track, trace, vestige; to trace, follow up, examine — [etym. s. w. a. 跡].
績	tsi'	tsik / tsek₀	tsiek	J. seki; to twist, spin; achieve, finish; achievement, meritorious deed.
漬	tsï	tsï' / tsik	dz'ie̯'	< -g — J. śi (si); moister, soak, steep.
債	tṣai	t'śāi	tṣāi'	< ts-g — J. sai; to owe money; debt.

	M.	C.	A.	
				毛 see 1159.
冊 册 1046	*tsʻə*ʼ / ʻ*tʂʻai*ʼ	*tʻśʻāk*$_o$	*tʂʻɒk*	< *tsʻ-* — J. *saku, satsu* (*satu*); writing tablet; a list, document, records; diploma — [卌 picture of wooden writing slips tied together].
				Phonetic in:
栅	*tʂá*ʼ	*tʻśʻāk*$_o$	*tʂʻɒk*	< *tsʻ-* — J. *saku*; palisade; fence, bars.
曾 1047	*tsəng* / *tsʻəng*	*tsɒng* / *tsʻɒng*	꜀*tsəng* / ꜀*dzʻəng*	J. *sō* (*sou*); A. *tsəng*: to add; the last; N. pr.; *dzʻəng*: past, finished, already; mark of past tense.
增	*tsəng*	*tsɒng*	꜀*tsəng*	J. *zō* (*zou*); to add, increase, accumulate — [etym. s. w. a. last; char. enl. by 土].
				Title-word is phonetic in:
憎	*tsəng*	*tsɒng*	꜀*tsəng*	J. *zō* (*zou*); hate, abhor.
層	*tsʻəng*	*tsʻɒng*	꜀*dzʻəng*	J. *sō* (*sou*); layer, storey; degree; item, affair.
贈	*tsəng*	*tsɒng*	*dzʻəng*ʼ	J. *sō* (*sou*), *zō* (*zou*); give, bestow, confer; a present.
蹭	*tsʻəng*	*sɒng*	*tsʻəng*ʼ	walk with difficulty, shamble along; dawdle, delay; dilatory.
僧	*səng*	*sɒng*	꜀*səng*	J. *sō* (*sou*); (transcr. of Sanskr. *samgha*:) buddhist priest.
卽 卿 即 1048	꜀*tsi*	*tsik*	*tsiək*	J. *soku*; ("go to a meal", says Ṣuo uən); go to, approach, arrive; approaching:) soon, immediately, at once; then thereupon; i. e.; supposing, if — [from 皀 sign. (see 138) and 卩 A. *tsiet*; this letter is probably phon. in spite of the A. final *-k*, as 卽 again is phon. in 節; thus the Arch. sounds of this group are obscure].
				Phonetic in:
蝍	꜀*tsi*	*tsik*	*tsiək*	centipede.
節	꜀*tsie*	*tsīt*$_o$	*tsiet*	J. *setsu* (*setu*); knots or joints of bamboo; section, division; paragraph, article; section of time, divisions of the year, seasonly festival; juncture, circumstances, affair; symmetry, rhythm, measure; moderation, self-control, chastity; (char. also u. f. 卩:) sign. of mandate, sceptre, seal, diploma.
疾 1049	꜀*tsi*	*tsɒt*	*dzʻiĕt*	J. *śitsu* (*situ*); disease; grief, fault, shortcoming; find fault with, hate; severe, cruel, violent — [疒 disease caused by 矢 a shot].

	M.	C.	A.		
嫉	ˏtsi	tsɒt	dzʻi̯ĕt		to hate, to envy, jealousy —[etym. s. w. a. last; char. specif. enl. by 女]. Title-word is phonetic in:
蒺	ˏtsi	tsɒt	dzʻi̯ĕt		gorze, furze.
脊 1050	ˊtsi	tsik$_0$ / tsek$_0$	tsi̯äk		J. *seki*; spine; back or stay of things; ridge — [the seal has above a picture of the spine and ribs, below 肉 flesh]. A cognate word is:
瘠	ˏtsi	tsik$_0$ / tsek$_0$	dzʻi̯äk		(bony:) lean, emaciated, poor — [same char. with add. of 疒]. Title-word is phonetic in:
蹐	tsiˀ	tsik$_0$	tsi̯äk		short steps, cramped.
畟 1051	ˏtsi	tsik	tsi̯ək / tsʻi̯ək		a plough-share, pointed, sharp — [that with which you 夂 go slowly and 八 (cleave:) plow the 田 field]. Phonetic in:
稷	ˏtsi	tsik	tsi̯ək		panicled millet; N. pr. of a famous minister of agriculture, later on deified; gods of agriculture; N. pr. of place.
祭 1052	tsi	tsai	tsi̯äiˀ	< -d	J. *sai*; sacrifice — [from 又 hand, 月 (肉) meat and 示, sign. in ritual words]. Phonetic in:
際	tsi	tsai	tsi̯äiˀ	< -d	J. *sai*; border; junction, meeting; juncture, state of affairs.
蔡	tsʻai	tsʻoi	tsʻâiˀ	< -d	herbs, straw; N. pr. of an ancient state.
察	ˏtsʻa	tʻsʻāt$_0$	tsʻat	< tsʻ-	J. *satsu* (*satu*); examine into judicially, consider, research, discern, discover.
集 亼 1053	ˏtsi	tsāp	dzʻi̯əp		J. *śū* (*sipu*); flock together; gather; union; compile, collection; mix; accomplish — [originally three 隹 above 木: birds flocking in a tree; the 2d and older form is a symbol: three strokes running together]. A cognate word is:
雜	ˏtsa	tsāp	dzʻâp		J. *zō* (*zapu*), *zatsu* (*zatu*); things of various colours or kinds brought together, miscellaneous; mixed, confused — [from 衣 and 集, the 木 of the latter transferred to the left part].

	M.	C.	A.	
耤 1054	*꜀tsi*	*tsik*	*dz'i̯äk*	sacred imperial field — [from 耒 sign. and 昔 *si si̯äk* phon.]. Phonetic in:
籍	*꜁tsi*	*tsik*	*dz'i̯äk*	J. *seki*; writing tablet, list, register; record of population.
藉	*tsie'*	*tsik*	*dz'ia'*	⟨ *-g* straw mat on which to place things; support, help; to help; take the help of, avail o. s. of.
七 1055	*꜀ts'i*	*ts'ɐt*	*ts'i̯ĕt*	J. *sit'si* (*siti*); seven, seventh. Phonetic in:
柒	*꜀ts'i*	*ts'ɐt*	*ts'i̯ĕt*	varnish tree — [s. a. 漆]; mostly u. as alt. form of 七 seven — [sign. is: 木 the tree producing a 水 fluid].
切	*꜀ts'ie'*	*ts'it*	*ts'iet*	J. *setsu* (*setu*); to cut, cut off, carve, mince; sharp, intense, urgent; abbreviate, a summary.
叱	*ts'i'*	*t's'ik*	*t's'i̯ĕt*	to hoot at, rail at.
妻 1056	*ts'i*	*ts'ai*	*꜀ts'iei*	J. *sai*; wife, consort of first rank — [妻: the 女 woman who in her ⺕ hand holds a 屮 broom, cf. 婦]. Phonetic in:
凄 淒	*ts'i*	*ts'ai*	*꜀ts'iei*	cold, freezing; poor, miserable.
悽	*ts'i*	*ts'ai*	*꜀ts'iei*	grieved, suffering — [etym. s. w. a. last].
棲	*ts'i*	*ts'ai*	*꜀ts'iei*	J. *sei*; to roost, perch; sojourn, stay.
咠 1057	*ts'i'*	*tsɐp*	*ts'i̯əp*	to whisper in the ear — [口 speak in 耳 the ear]. Phonetic in:
緝	*꜀ts'i'*	*ts'ɐp*	*ts'i̯əp*	twist, join; continue, succession; to follow up, catch.
葺	*ts'i'*	*ts'ɐp*	*ts'i̯əp*	J. *šū* (*sipu*); repair, put in order.
輯	*tsi'*	*ts'ɐp*	*dz'i̯əp*	bring together; harmony, arrange.
戢	*ts'i'*	*ts'ɐp*	*tsi̯əp*	to store weapons; store, collect; restrain.
楫	*꜀tsie, tsi'*	*tsīp*	*tsi̯äp*	oar, paddle, to row.
揖	*ts'i'* / *꜀i'*	*ts'ɐp* / *iɐp*	*tsi̯əp*, *dz'i̯əp* / *·i̯əp*	A. *tsi̯əp, dz'i̯əp*: to gather (cf. 集); *·i̯əp*: to bow, joining the hands before the breast, salute.
桼 1058	*꜀ts'i*	*ts'ɐt*	*ts'i̯ĕt*	varnish tree — [桼 picture of a tree with drops and 水 fluid flowing].
㯃	*꜀ts'i*	*ts'ɐt*	*ts'i̯ĕt*	varnish tree — [s. w. a. last; char. tautol. enl. by 木].
漆	*꜀ts'i*	*ts'ɐt*	*ts'i̯ĕt*	J. *šitsu* (*situ*); varnish — [etym. s. w. a. last two; char. specif. enl. by 水]. Title-word is phonetic in:
膝	*꜁si*	*sɐt*	*si̯ĕt*	J. *šitsu* (*situ*); knee; lap; (those on the lap:) children.

	M.	C.	A.	
戚 1059	*tsʿi'*	*tsʿik*	*tsʿiek*	J. *seki*; battle-axe; suffering, distress; pity, commiseration, sympathy; kin, relatives — [from 戊 sign. and 尗 phon. see 907].
慼	*ˏtsʿi'*	*tsʿik*	*tsʿiek*	grief, sorrow, sad — [etym. s. w. a. last; char. enl. by 心].
				Title-word is phonetic in:
蹙	{ *tsu'* / *tsʿu'*	{ — / *tsʿuk*	{ *tsiuk* / *tsʿiuk*	to trample down; compress, contract; press; urge, urgent.
齊 1060	*tsʿi*	*tsʿai*	*ˏdzʿiei*	J. *sei*; uniform, equal; even, level; all together, all; put in order, arrange; orderly, correct; N. pr. of place — [亝 symbol]. Phonetic in:
臍	*tsʿi*	*tsʿi*	*ˏdzʿiei*	J. *sei, sai*; navel.
薺	*tsi', ˏtsʿi*	*tsʿai*	*ʿdzʿiai*	the shepherd's-purse.
劑	*tsi*	*ˏtsai*	*dzʿiei'*	J. *zai*; to pare, trim, cut even; adjust; mix (as medicine); a dose.
齎	*tsi*	*tsai*	*ˏtsiei*	give, a present, to send; luggage.
躋	*tsi*	*tsai*	*ˏtsiei*	to mount, go up; steep.
擠	*ʿtsi*	*tsai*	*ʿtsiei'*	to crowd, press, throng.
濟	*tsi*	*tsai*	*ʿtsiei'*	J. *sai*; ʿ|: N. pr. of a river; |': to ford a stream, help over; help, save.
霽	*tsi*	*tsai*	*tsiei'*	clearing up, fine weather.
齋	*tsai*	*tʿsāi*	*ˏtsai*	< *ts-* J. *sai*; purification, abstinence, fasting; pure; retired apartment; studio, library.
儕	*ˏˏtsʿai*	*tʿsʿāi*	*ˏdzʿai*	< *dzʿ-* class, category; plural suffix.
將 1061	*tsiang*	*tsōng*	*ˏtsiang'*	J. *šō (siau)*; ˏ|: an offering, present, to nourish, help; to hold, take, grasp; undertake, be on the point of (mark of future tense); to direct, lead, to act; mark of an object placed before the verb; |': leader, military chief, general — [from: 寸 (hand in the "thumb" var.:) to offer 月 (肉) meat, sign. and 爿 *tsʿiang* | *dzʿiang* phon.]. Phonetic in:
漿	*tsiang*	*tsōng*	*ˏtsiang*	congee; broth; starch.
獎	*tsiang*	*tsōng*	*ʿtsiang*	J. *šō (siau)*; exhort, encourage, praise; aid.
槳	*tsiang*	*tsōng*	*ʿtsiang*	oar.
蔣	*tsiang*	*tsōng*	*ʿtsiang*	an aquatic grass with edible stalks; N. pr. (family name].
醬	*tsiang*	*tsōng*	*tsiang'*	J. *šō (siau)*; soy, sauce, pickled food.
爿 1062	*tsʿiang*	*tsʿōng*	*dzʿiang*	a plank, board, tablet; a bed — [爿: half of a 木 tree].

	M.	C.	A.	
				Phonetic in:
爿	*ts‘iang*	*ts‘ŏng*	*˛dz‘i̯ang*	spear; to wound, kill.
牆 墻	*ts‘iang*	*ts‘ŏng*	*˛dz‘i̯ang*	J. *śō* (*siau*); a wall — [the sign. is 嗇 to store (回 double wall for keeping 來 grain); in the 2d form 土 has been substituted to 爿].
將	*tsiang*	*tsŏng*	*˛tsi̯ang'*	see last group.
牀 床	*tṣ‘uang*	*t‘ś‘ong*	*˛dẓ‘i̯ang*	J. *śō* (*siau*); bed; a stand — [in the 2d form 广 has been substituted to 爿].
狀	*tṣuang*	*t‘śong*	*dẓ‘i̯ang'*	J. *d‘źō* (*ziau*); form, shape, figure, looks, behaviour; sort, kind; circumstances; (tell the circumstances:) a report, statement, accusation.
妝	*tṣuang*	*t‘śong*	*˛tṣi̯ang*	adorn; disguise, feign — [s. w. a. 粧].
壯	*tṣuang*	*t‘śong*	*tṣi̯ang'*	J. *sō* (*sau*); strong, vigorous; abundant, flourishing, eminent; esteem, exault.
爿 1063	*ts‘iang*	*ts‘ŏng*	*˛dz‘i̯ang*	see above. Phonetic in:
臧	*tsang*	*tsong*	*˛tsâng*	skilful, commendable, good, right, happy.
牆 墻 1064	*ts‘iang*	*ts‘ŏng*	*˛dz‘i̯ang*	a wall, see 1062 above. The right part, common to both variants, is n. a. phonetic in:
檣	*ts‘iang*	*ts‘ŏng*	*˛dz‘i̯ang*	J. *śō* (*siau*); mast, boom, spar.
焦 1065	*tsiau*	*tsiu*	*˛tsi̯äu*	J. *śō* (*seu*); burn, scorch, roast — [火 fire under 隹 a bird]. Phonetic in:
醮	*tsiau*	*tsiu*	*tsi̯äu'*	libation, sacrifice; consumed.
蕉	*tsiau*	*tsiu*	*˛tsieu*	plantain, banana; fuel, straw.
譙	*˛ts‘iau* / *ts‘iau*	*˛ts‘iu*	*˛dz‘i̯äu'* / *ts‘i̯äu'*	A. *dz‘i̯äu', ts‘i̯äu'*: blame, ridicule (cf. 誚); *˛dz‘i̯äu*: drumtower, war-turret on wheels; injured.
憔	*ts‘iau*	*ts‘iu*	*˛dz‘i̯äu*	suffering, grieving, melancholy.
樵	*ts‘iau*	*ts‘iu*	*˛dz‘i̯äu*	J. *śō* (*seu*); fuel.
瞧	*ts‘iau*	*ts‘iu*	*˛dz‘i̯äu*	look at, see.
醮 1066	*tsiau*	*tsiu*	*tsi̯äu'*	see above. Co-signific in:
蘸	*tṣan*	*t‘śām*	*tṣam'*	< *ts-* to moisten, dip into water — [from 艸 and 醮 libation: to sprinkle with water, moisten].

	M.	C.	A.	
卩 巳 1067	ˏtsie	tsit₀	tsiet	sign of mandate, sceptre, seal; diploma — [picture]; in compounds sometimes taking the modern form 巴, e. g. in 邑 Phonetic in:
絕	ˏtsüe	tsüt	dzʻi̯wät	J. zetsu (zetu); to cut, break off; interrupt; reject; to pass across; decide, decidedly, absolutely — [has nothing to do with 色 sə, for the seal has: to 刀 cut a 糸 thread, sign., and 卩 phon.]. Co-signific in:
印	jin	inn	·i̯ĕnˋ	J. in; seal, stamp; to seal, print — [the left part is 爪 hand turned on the side].
疌 疌 1068	ˏtsie	tsip	dzʻi̯äp	quick, sudden. Phonetic in:
捷	ˏtsie	tsit	dzʻi̯äp	J. śō (sepu); hunt, quarry; gain a victory; quick, smart, clever.
切 1069	ˏtsʻieˋ	tsʻit₀	tsʻiet	J. setsu (setu); to cut, cut off, carve, mince; sharp, intense, urgent; abbreviate, summary — [from 刀 sign. and 七 tsʻi | tsʻi̯ĕt phon.]. Phonetic in:
砌	tsʻi	tsʻai	tsʻieiˋ	<-d ¦ J. sei; masonry, ornamental tiles; layers, steps; to pave.
且 1070	{ tsʻie / tsü	{ tʻśʻe / tsüü	{ ˋtsʻi̯a / ˏtsi̯wo	J. śa (sia), śo (sio); A. tsi̯wo: a small table — [picture]; (char. appl. to a homophon. abstr. w.:) a particle in the oldest poetical style; (char. also appl. to and principally u. f. another abstr. w.:) A. tsʻi̯a etc.: moreover, besides, and; meanwhile. Phonetic in:
姐	tsie	tse	ˋtsi̯a	elder sister; young lady.
査 查	tsʻa	tʻśʻa	ˏdzʻa	<dzʻ- ¦ J. sa; a raft; (appl. to a homophon. abstr. w.:) examine, investigate — [2d form, though really erroneous, is the most common].
虘 虚	tsʻo	—	ˏdzʻâ	tigerish — [second form really erroneous].
沮	tsü	tsüü	ˋtsi̯wo	ˏ|: N. pr. of a river; ˋ|: to stop, obstruct, cease.
苴	tsü	tsüü	ˏtsi̯wo	hemp, sackcloth; sack, to envelop; rustic, coarse.
疽	ˏtsü	ˏtsüü	{ ˋtsi̯wo / ˏtsʻi̯wo	ulcer, abscess.
蛆	tsʻü	tsʻüü	ˏtsʻi̯wo	maggots.
詛	ˋtsu, ˋtsü	tʻśoˋ	ˋtsi̯woˋ	J. so; imprecate, take oath.

	M.	C.	A.	
阻	*tsu*	*t'šo*	*'tṣiʷo*	J. *so*; hinder, stop, obstacle.
俎	*tsu*	*t'šo*	*'tṣiʷo*	a stand for meat at sacrifices; sacrificial bowl — [sign. is: two slices of meat, cf. 肉].
鉏	*tṣ'u*	*t'š'o*	*dz'iʷo*	hoe, to hoe, to weed — [s. a. 鋤].
助	*tṣu*	*t'šo*	*dz'iʷo'*	J. *d'žo*. (*zio*); help.
租	*tsu*	*tsou*	*tsuo*	J. *so*; rent, lease; land tax.
祖	*tsu*	*tsou*	*'tsuo*	J. *so*; paternal ancestor; founder; origin, first; model, take as a model; sacrifice before start on a journey.
組	*tsu*	*tso*	*'tsuo*	silk band, girdle, tassels, fringe.
粗	*ts'u*	*ts'ou*	*ts'uo*	J. *so*; coarse grain, rough, bad, vulgar; careless — [s. w. a. 麤].
徂	*'tsu*	*ts'ou*	*dz'uo*	advance, go to.
殂	*'tsu*	*ts'ou*	*dz'uo*	to die.
妾 1071	*ts'ie'*	*ts'ip₀*	*ts'iäp*	J. *šō* (*sepu*); maid-servant; concubine, wife of second or lower rank — [the seal has not 立 but: a 女 woman who is (slave:) servant because of 辛 a crime (here abbrev.) — her own or her family's, cf. 童]. Phonetic in:
接	*tsie*	*tsīp₀*	*tsiäp*	J. *šō* (*sepu*), *setsu* (*setu*); connect, join, meet; successive, connected; union, intercourse; receive, take.
霎	*ṣa'*	*sāp₀*	*ṣap*	< s- | a shower; slight, passing.
戔 1072	{ *tsien* / —	{ *tsīn* / —	{ *tsiän* / *dz'ân*	(A. *dz'ân*: to wound, cut, destroy — in this reading and sense superseded by next); *tsiän*: (truncated:) small, cramped, narrow — [戈 lance doubled].
殘	*ts'an*	*ts'ān*	*dz'ân*	J. *zan*; to wound, cut, murder, destroy; oppress; murderer, brigand — [etym. s. w. a. last in one of its readings; char. enl. by 歹]. Title-word is phonetic in:
箋	*tsien*	*tsīn*	*tsien*	J. *sen*; writing tablet; letter, document; fancy paper.
淺	*ts'ien*	*ts'īn*	*'ts'iän*	J. *sen*; shallow; superficial; short, insignificant, weak.
錢	*ts'ien*	*ts'īn*	*dz'ien*	J. *sen*; copper coin, a "cash"; money; riches; ounce, a "mace", tenth of a 兩.
踐	*tsien'*	*ts'īn*	*'dz'iän*	J. *sen*; tread upon, trample down; walk, follow, imitate; arranged in a row.
賤	*tsien*	*tsīn*	*dz'iän'*	J. *sen*; cheap; worthless, mean, low; my.
餞	*tsien'*	*tsīn'*	{ *'dz'iän'* / *tsiän'*	J. *sen*; farewell banket, presents of food to a departing friend; provisions.
綫	*sien*	*sīn*	*siän'*	thread, wire, line; clue, to trace — [s. w. a. 線].

	M.	C.	A.		
盞	*tṣan*	*t'šān*	*ˋtṣan*	<*ts-*	J. *san*; bowl, cup.
剗	*tṣʻan*	*t'šʻān*	*ˋtṣʻan*	level down, trim, pare; cut off.	
棧	*tṣanˋ*	*t'šānˉ*	*ˋdẓʻanˋ*	<*dzʻ-*	J. *san*; covered passage, enclosure; shed, storehouse; shop.
賤 1073	tsien	*tsīn*	*dzʻịänˋ*	see above. Phonetic in:	
濺	*tsien*	*tsīn*	*tsịänˋ*	dash up, splash.	
戔 1074	tsien	*tsīm*	*ˏtsịäm*	sharp point, pierce, cut — [etym. s. w. a. and now superseded by 尖; 从 two men and 戈 a lance]. Phonetic in:	
韱	*tsʻien*	—	{ *ˏtsịäm* / *ˏsịäm*	wild onion.	
韱 1075	tsʻien	—	{ *ˏtsịäm* / *ˏsịäm*	see above. Phonetic in:	
纖	*sien*	*tsʻīm*	*ˏsịäm*	J. *sen*; thin silk thread, fine, delicate, small; thin silk stuff, embroidery.	
殲	*tsien*	*tsʻīm*	*ˏtsịäm*	destroy, kill — [cf. 1074 above].	
籤	*tsʻien*	*tsʻīm*	*ˏtsʻịäm*	J. *sen*; bamboo, slip, tally; a warrant, a lot — [etym. s. w. a. 簽].	
懺	*tṣʻan*	*t'šʻām*	*tṣʻamˋ*	< *tsʻ-*	repent, regret.
讖	*tṣʻan*	*t'šʻəm*	*tṣʻamˋ*	< *tsʻ-*	prognostic, omen; verify, fulfil; sometimes u. f. last.
千 1076	tsʻien	*tsʻīn*	*ˏtsʻien*	J. *sen*; thousand — [the seal char. has 人 above 十: ten platoons of men, a troup of thousand?].	
仟	*tsʻien*	*tsʻīn*	*ˏtsʻien*	chief of a thousand men; thousand cash — [etym. s. w. a. last; char. enl. by 人]. Title-word is phonetic in:	
阡	*tsʻien*	*tsʻīn*	*ˏtsʻien*	road north and south.	
前 1077	tsʻien	*tsʻīn*	*ˏdzʻien*	J. *sen*, *zen*; fore-part; before in space or time; anterior, go before, precede, advance — [歬: the prow of a boat (see 舟 1239), depicted like 止 (foot) a boot (top boot?)]. Phonetic in:	
煎	*tsien*	*tsīn*	*ˏtsịän*	J. *sen*; to fry, decoct; be anxious.	
剪	*tsien*	*tsīn*	*ˋtsịän*	J. *sen*; cut, shear, shears, scissors.	
翦	*tsien*	*tsīn*	*ˋtsịän*	cut off, destroy, abolish; intercept; scissors — [etym. s. w. a. last].	
箭	*tsien*	*tsīn*	*tsịänˋ*	J. *sen*; arrow.	

	M.	C.	A.	
僉 1078	*ts'ien*	*ts'ĭm*	*ˏts'i̯äm*	all, together — [a 亼 (= 集) collection of 口 and 人 persons]. Forms a phonetic series with very irregular initials:
簽	*ts'ien*	*ts'ĭm*	*ˏts'i̯äm*	bamboo tablet, document; a lot (in divination); label; to sign. o.'s name — [etym. s. w. a. 籤].
劍	*kien*	*kĭm*	*ki̯ɒmˀ*	J. *ken*; sword.
撿	*kien*	*kĭm*	*ˊki̯ɒm*	J. *ken*; to bind together; restrain, regulate, rule; to check, tally; pick up, grasp — [there was also an A. reading *ˊli̯äm* join the hands].
檢	*kien*	*kĭm*	*ˊki̯ɒm*	J. *ken*; envelope, label; restrain, regulate, pattern, rule; to check, investigate, examine, revise, compare — [etym. s. w. a. last].
鹼	*kien*	*kām, kān*	*ˊkam*	J. *ken*; soda.
儉	*kien*	*kĭm²*	*ˊg'i̯äm*	J. *ken*; frugal, economical; moderate, small.
驗	*ien*	*ĭm*	*ngi̯äm*	prove; proof; verify, come true; examine.
險	*hien*	*hĭm*	*ˊχi̯äm*	J. *ken*; a defile; dangerous.
歛	*χan*	*ˏhâm*	*χâmˀ*	to desire; often u. f. 斂.
斂	*lienˀ*	*lĭm*	*ˊli̯ämˀ*	J. *ren*; to harvest, gather in, collect; extort.
臉	*lien*	*lĭm²*	*ˊki̯ɒm* / *ˊli̯äm*	face, countenance; prestige, reputation.
殮	*li̯en*	*ˊlĭm*	*li̯ämˀ*	dress a corpse.
奩 匳	*lien*	*lĭm*	*ˏli̯äm*	lady's dressing case; trousseau — [the seal has 匚 and 僉].
晉 晋 1079	*tsin*	*tsŭn*	*tsi̯ĕnˀ*	advance, increase; a drum; N. pr. of an ancient state and dynasty — [the seal has 至 doubled above: the 至 arriving, advancing sun?]. Phonetic in:
縉	*tsin*	*tsŭn*	*tsi̯ĕnˀ*	red silk; to gird.
盡 1080	*tsin* / —	*tsŭn²* / —	*ˊdz'i̯ĕn* / *ˊtsi̯ĕn*	J. *d'žin* (*zin*); empty, exhaust; use to the utmost; limit, end; use up, finish; entirely, all — [from 皿 and 火 sign. and a phon. A. *tsi̯ĕn* see 1321].
儘	*tsin*	*tsŭn* / *t'sŭn*	*ˊtsi̯ĕn*	to the utmost; entirely, all — [etym. s. w. a. last in its 2d reading; char. enl. by 人]. A cognate word is:
燼	*tsin*	*ˊtsŭn*	*zi̯ĕnˀ*	< *dz-* ashes, remnants — [same char. enl. by 火]
㝵 1081	*ts'in*	—	*ˏts'i̯əm*	to sweep — [the seal has 帚 broom and 又 hand, now contracted].

	M.	C.	A.	
侵	*tsʻin*	*tsʻɒm*	*ˏtsʻi̯əm*	J. *śin* (*sin*); (to sweep over:) to invade, usurp; encroach upon — [etym. s. w. a. last; char. enl. by 人].
				Title-word is phonetic in:
浸	*tsin* / *tsʻin*	*tsɒm*	*tsi̯əmˀ*	J. *śin* (*sin*); to flood, soak, immerse.
寝	*tsʻin*	*tsʻɒm*	*ˊtsʻi̯əm*	J. *śin* (*sin*); to sleep; sleeping place, dwelling room; back room of an ancestral hall — [sign.: a 爿 bed in 宀 the house].
秦 1082	*tsʻin*	*tsʻŭn*	*ˏdzʻi̯ĕn*	a kind of rice; (where the said rice grew:) N. pr. of a valley, ancient state and dynasty — [below, 禾; above, the seal has 廾 two hands holding 午 a pestle, now badly contracted]. Phonetic in:
榛	*tṣən*	*tsŭn*	*ˏtṣi̯ĕn*	hazel-nut tree; a grove.
臻	*tṣən*	*tsŭn*	*ˏtṣi̯ĕn*	arrive, reach; the utmost; great number.
蓁	*tṣən*	*tsŭn*	*ˏtṣi̯ĕn*	luxuriant, numerous.
親 1083	*tsʻin*	*tsʻɒn*	*ˏtsʻi̯ĕn*	J. *śin* (*sin*); be intimate with, attached to, love; approach, touch, kiss; relatives, parents; one's own, personal, self — [from 見 sign. and 亲 *tṣən* | *tṣi̯ĕn* phon.]. Phonetic in:
櫬	*tṣʻən*	*tʻśʻɒn*	*tṣʻi̯ĕnˀ*	coffin.
襯	*tṣʻən*	*tʻśʻɒn*	*tṣʻi̯ĕnˀ*	underclothing; lining; protect, aid.
井 1084	*tsing*	*tsing* / *tseng*	*ˊtsi̯ĭng*	J. *sei*; a village of 900 畝 divided between 8 families, the central square cultivated in common for tax and containing the village well; a well, pit — [井 a design of the 9 squares of a village, the point marking the well].
				A cognate word is:
穽 阱	*tsingˀ*	*ˊtsingˀ*	*ˊdzʻi̯ĭngˀ*	hole, pitfall.
				Title-word is co-signific in:
耕 畊	*kəng* / *king*	*kāng*	*ˏkɒng*	J. *kō* (*kau*); to plough, till; cultivate — [from 井 the area of a *tsing* village, and 耒 plough or 田 field].
				井 as abbreviation for this *kɒng* is phonetic slightly deformed, in:
刑	*hing*	*jing*	*ˏyieng*	< *gʻ-* | J. *kei*, *giō* (*giau*); amputation, punishment; law; example, imitate.

	M.	C.	A.		
形	*hing*	*jing*	*˛yieng*	< *gʻ-*	J. *kei, giō (giau)*; contour, shape, form; figure, face; body; configuration, the state of; take shape, appear, show, depict.
青 1085	*tsʻing*	*tsʻing* / *tsʻeng*	*˛tsʻi̯äng*		J. *sei*; green; (various kindred colours:) blue, azure, grayish — [the 丹 colour of 生 vegetation, 生 *ṣəng* | *ṣɒng*<*s-* in the same time phon.; cf. Introd. p. 2]. Phonetic in:
清	*tsʻing*	*tsʻing*	*˛tsʻi̯äng*		J. *sei*; limpid, pure, bright; clean, to cleanse.
請	*tsʻing*	*tsʻing* / *tsʻeng*	*ˋtsʻi̯äng*		J. *sei, śō (siau)*; beg, demand, invite; please; to ask.
睛	*tsing*	*tsing*	*˛tsi̯äng*		J. *sei*; lens of the eye; pupil; eye-ball.
精	*tsing*	*tsing* / *tseng*	*˛tsi̯äng*		J. *sei, śō (siau)*; selected rice, excellent, finest; perfect, delicate, subtle, very small; essence, essential part; semen, vital energy; skilled.
菁	*tsing*	*tsing*	*˛tsi̯äng*		leeks in blossom; turnip.
蜻	*tsing* / —	*tsing* / *tsʻing*	*˛tsi̯äng* / *˛tsʻi̯äng*		cricket; dragon-fly.
情	*tsʻing*	*tsʻing*	*˛dzʻi̯äng*		J. *sei, d'źō (ziau)*; passion, feelings, affection; natural disposition; state of things, circumstances.
晴	*tsʻing*	*tsʻing*	*˛dzʻi̯äng*		J. *sei*; rain ceasing, clearing up; cloudless.
靖	*tsingˋ*	*tsing²*	*ˋdzʻi̯äng*		J. *sei*; quiet, still, repose; transquillize — [etym. s. w. a. 竫, 靜].
倩	— / *tsʻien*	— / *sīn²*	*tsʻi̯ängˋ* / *tsʻi̯änˋ*		A. *tsʻi̯ängˋ*; son-in-law; *tʻsi̯än*: pretty, comely. Co-signific in:
猜	*tsʻai*	*tsʻāi*	*˛tsʻâi*		J. *sai*; dislike, suspect, suspicious; guess — [a 青 (green, greyish etc.:) curiously coloured 犬 dog?].
囚 1086	*tsʻiu* / *siu*	*tsʻau* / *tʻśʻau*	*˛zi̯əu*	< *dz-*	J. *śū (siu)*; prisoner, prison; to imprison — [a 人 man in an 口 enclosure]. Phonetic in:
泅	*tsʻiu, siu*	*iau*	*˛zi̯əu*	< *dz-*	to swim.
酋 1087	*tsʻiu*	*tsʻau*	*˛dzʻi̯əu*		must, fermented drink; brought to perfection; military chief — [see 258]. Phonetic in:
遒	*˛tsʻiu*	*tsʻau*	*˛dzʻi̯əu*		to collect; urge; strong; a herald.
猶	*iu*	*iau*	*˛i̯əu*	< *z-*	J. *iū*; monkey; (char. appl. to a homophon. abstr. w.:) resemble, like, as, as if, equal to; yet, still, still more.
猷	*iu*	*iau*	*˛i̯əu*	< *z-*	to scheme, plan, deliberate; sometimes u. f. last.
輶	*iu*	*iau*	*˛i̯əu*	< *z-*	light carriage; light, trifling.

	M.	C.	A.	
秋 1088	tsʻiu	tsʻau	꜀tsʻi̯ə̯u	J. śū (siu); autumn; harvest — [when 禾 the grain is 火 (heated through:) ripe]. Phonetic in:
鞦	tsʻiu	tsʻau	꜀tsʻi̯ə̯u	a crupper.
揪	tsiu	{ tsau / tsʻau	꜀tsi̯ə̯u	join, bind together, pinch, grasp.
愁	tṣʻou	ṣau	꜀dzʻi̯ə̯u	J. śū (siu); melancholy, sad; anxious.
鍫	tsʻiau	tsʻiu	꜀tsʻi̯äu	hoe, shovel, spade, dig out.
子 1089	tsï	tsï	꜂tsi	J. śi (si); child, son; the young of animals; egg, seed, product; disciple, student; philosopher, master; an ancient grade of nobility; noun suffix in Mand. — [picture of a child].
				A cognate word is:
字	tsï	tsï	dzʻi꜄	J. dʻźi (zi); to breed, nourish; bring up, treat with fatherly love, cherish; (a "brought-up" person:) name or "style" taken at 20 y.; name, appellation; word; written character, letter — [to have a 子 child in 宀 the house].
				Title-word is phonetic in:
仔	꜂tsï	꜂tsï	꜂tsi	to bear, carry, sustain; diligent, careful — [or is this cognate to 子: to bear a child?].
孜	tsï	tsï	꜀tsi	diligent — [etym. s. w. a. last].
				Co-signific in:
好	χau	hou	꜂χâu꜄	J. kō (kau); ꜂|: good, well, happy, dear; very; in order to; |꜄: to love, to like — [女 wife and 子 child].
				Distinguish from 子:
孑	꜀kie꜄	kʻit꜀	ki̯ät	one-armed; helpless, solitary, alone — [the same old picture as 子 but with only one arm].
𠂔 1090	tsï	tsï	꜂tsi	to stop. Phonetic in:
姊	tsï	tsï	꜂tsi	J. śi (si); elder sister.
自 1091	tsï	tsï	dzʻi꜄	J. śi (si), dʻźi (zi); (breath:) self; personally; by itself, naturally; (pass out:) out from, from — [自 is a picture of the nose in a human face (and means "nose" e. g. in 鼻); breath>self, cf. Sanskr. ātmán- "breath" and "self"; in compounds often contracted into 白, e. g. 皇, 習].

	M.	C.	A.	
				Co-signific in:
咱	꜀tsa	—	tsât	we two; I, we — [one's 自 own 口 appellation].
甾 畄 1092	tsï	tsï	꜀tsi	incult or new-broken ground — [the upper part (— obstructed 巛 stream) means inundation; inundated 田 fields, fields not yet drained for cultivation; the 2d and usual form is a corruption].
菑	tsï	tsï	꜀tsi	incult or new-broken ground — [s. w. a. last; char. enl. by 艸]; sometimes u. f. 災.
				Title-word is phonetic in:
緇	tsï	tsï	꜀tsi	black silk, black, dark.
輜	tsï	tsï	꜀tsi	baggage waggon.
咨 1093	tsï	tsï	꜀tsi	J. śi (si); consult, deliberate; inform, advise; alas! — [from 口 sign. and 次 ts‘ï | ts‘i phon.].
諮	tsï	tsï	꜀tsi	consult etc., s. w. a. last — [char. tautol. enl. by 言].
茲 兹 1094	tsï	tsï	꜀tsi	J. śi (..); (rich vegetation; already from earliest times appl. to a homophon. abstr. w.:) this; here; now — [from 艸 sign. and 絲 sï | si phon. abbrev.].
				Phonetic in:
孳	tsï	tsï	꜀tsi	breed, produce; diligent — [etym. s. w. a. 仔, 孜].
滋	tsï	tsï	꜀tsi	J. d'źi (zi); mud, muddy; juicy, rich, fertile; grow, multiply; turbulent, provoke.
鎡	tsï	tsï	꜀tsi	a hoe.
慈	ts‘ï	ts‘ï	꜀dz‘i	J. d'źi (zi); maternal love, kind, indulgent, compassionate.
磁	ts‘ï	ts‘ï	꜀dz‘i	J. d'źi (zi); crockery, porcelain — [s. w. a. 瓷].
次 1095	ts‘ï	ts‘ï	ts‘i꜄	J. śi (si), d'źi (zi): second, inferior; the one next after; series order; a time, a turn; (take a turn:) to sojourn — [from 二 and 欠, the interpr. of the latter uncertain]. Phonetic in:
咨	tsï	tsï	꜀tsi	J. śi (si); consult, deliberate; inform, advise: alas!
姿	tsï	tsï	꜀tsi	J. śi (si); form, looks, view; beauty.
粢	tsï	tsï	꜀tsi	common millet.
資	tsï	tsï	꜀tsi	J. śi (si); property, goods, means, capital; endowments, talent; gift, help; receive help, depend on.
恣	꜀tsï꜄	ts‘ï	tsi꜄	J. śi (si); licentious, dissipation, lust.

	M.	C.	A.		
瓷	tsʻï	tsʻï	˛dzʻi	crockery, porcelain — [s. w. a. 磁].	
茨	tsʻï	tsʻï	˛dzʻi	thatch, to thatch.	
此 1096	tsʻï	tsʻï	ʻtsʻię	<-a	J. ši (si); to stop; in this place, here, now, this — [from 止 to stop and 匕 (人) man; 止 is not phon. as sometimes stated]. Phonetic in:
雌	˛˛tsʻï	tsʻï	˛tsʻię	<-a	female of birds.
貲	tsï	tsï	˛tsię	<-a	a fine, releasing from punishment; sometimes u. f. 資.
紫	tsï	tsï	ʻtsię	<-a	J. ši (si); purple colour.
訾	tsï	tsï	ʻtsię	<-a	defame, slander.
疵	˛˛tsʻï	tsʻï	˛dzʻię	<-a	scab, fault, defect; blemish, flaw.
觜	tsï / tsuei	tsï / tsuei	˛tsię / ʻtsʷię	<-a / <-a	A. tsię, ˛tsʷię: certain stars in Orion; ʻtsʷię: a beak.
些	sie	se	˛sia	J. sa, ša (sia); some; a little, slightly.	
柴	tșʻai	tʻšʻāi / şāi	˛dzʻai	<dzʻ-	J. sai; faggots; fuel.
朿 1097	tsʻï	tsʻï	tsʻię'	<-g	a thorn — [朿 picture of a 木 tree with thorns].
刺	tsʻï / —	tsʻï / tsʻik	tsʻię' / ˛tsʻiăk	<-g	J. ši (si); thorn; to prick, pierce, stab; criticise, blame, punish — [etym. s. w. a. last; char. enl. by 刀].
諫	tsʻï	tsʻï	tsʻię'	<-g	to criticise, blame; to ridicule — [etym. s. w. a. last two; char. specif. enl. by 言].
					Title-word is phonetic — [the Arch. final guttural of 朿 etc. is testified by various deriv. in A. -k, e. g. with sign. 手: A. șɒk etc.] in the words:
策	tsʻə'	tʻšʻākₒ	tșʻɒk	<tsʻ-	J. saku; piece of bamboo; writing tablet, book, document, treatise; discourse, plan, scheme; stick, to whip.
責	˛tsə	tʻšākₒ	tșɒk	<ts-	J. seki; punish, reprove, blame; make s. o. responsible, lay a charge on; to exact, require from; tax, duty — [in the seal the upper part is 朿, here badly disfigured, see 1044].
					Co-signific in:
棘	ki'	kik	kiək	brambles, thorny thicket; jujube tree; (pricking:) painful, urgent, prompt — [朿 doubled].	
棗	tsau	tsou	ʻtsâu	jujube, date — [朿 doubled].	

	M.	C.	A.		
刺 1098	*tsʻï*	*tsʻï*	*tsʻiẹˀ*	< *-g*	see above. Phonetic in:
莿	*tsʻï*	*tsʻï*	*tsʻiẹˀ*	< *-g*	a thorn — [etym. s. w. a. last; char. enl. by 艸].
左 1099	*tso*	*tso*	*ʻtsâˀ*		J. *sa*; |ˀ: to give a hand, help, assistant; ʻ|: the left hand; left, (nowadays) the place of honour — cf. 右 — [𠂇 picture of a (left) hand and 工 work].
佐	*tso*	*tso*	*ʻtsâˀ*		J. *sa*; to help, assist; assistant — [etym. s. w. a. last; char. enl. by 人].
坐 1100	*tsoˀ*	*ʻtsʻo* / *tsoˀ*	*ʻdzʻuâˀ*		J. *za*; to sit down, to rest; occupy a place; a seat [从 two men on 土 the earth].
座	*tso*	*tsoˀ*	*dzʻuâˀ*		J. *za*; a seat; a pedestal, a stand — [etym. s. w. a. last; char. enl. by 广].
					Title-word is phonetic in:
矬	*tsʻo*	—	*ˌdzʻuâ*		short of stature, dwarf.
挫	*tsʻo*	*tsʻoˀ*	*tsuâˀ*		push down, dislocate; break, injure, maltreat, bully.
剉	*tsʻo*	*tsʻo*	*tsʻuâˀ*		cut, trim, to file.
髽	*tṣua*	—	*ˌtṣʷa*	< *ts*	a coiffure worm by women in mourning.
虘 虛 1101	*tsʻo*	—	*ˌdzʻâ*		tigerish — [from 虍 sign. and 且 *tsʻie* | *tsʻịa* phon.]. Phonetic in:
摣	*tṣa*	*tʻṣa*	*ˌtṣa*	< *ts-*	grasp, grab, seize, squeeze.
樝	*tṣa*	*tʻṣa*	*ˌtṣa*	< *ts-*	a kind of hawthorn.
覷	*tsʻü*	*tsʻüü*	*ˌtsʻịʷoˀ*		to spy, watch, observe — [often wrongly written 覰].
走 1102	*tsou*	*tsau*	*ʻtsə̣u*		J. *sō* (*sou*); walk, go, travel; run, to flee; drive away — [the seal has not 土 above but 夭 a man bending forwards on 止 foot, walking]. Phonetic in:
陡	*tou*	*tau*	*ʻdʻə̣u*		steep; suddenly. 徒 is not from 走 see 1129.
奏 1103	*tsou*	*tsau*	*tsə̣uˀ*		J. *sō* (*sou*); to present, show, display, report; memorialize the throne; play an instrument. Phonetic in:
湊 凑	*tsʻou*	*tsʻau*	*tsʻə̣uˀ*		J. *sō* (*sou*); streams joining into one; join, collect, bring together; hit upon, occur — [first form, though erroneous, is very common].
輳	*tsʻou*	*tsʻau*	*tsʻə̣uˀ*		(joining point of the spokes:) hub of a wheel — [etym. s. w. a. last].

	M.	C.	A.		
足 1104	*tsu*	*tsuk*	*tsi̯^{w}ok*		J. *soku*; foot; sufficient, enough, (metal) of standard purity; capable of, worthy of — [the 止 foot under the body, summarily indicated by (○ in the seal, now:) 口]. Phonetic in:
促	*ts'u'*	*ts'uk*	*ts'i̯^{w}ok*		crowded; to press, urge.
捉	*ts'*	{ *t'sōk$_o$* / *t'suk$_o$* }	*tṣåk*	< *ts-*	J. *soku*; seize, grasp, arrest.
齪	*ts'o'*	*ts'uk*	{ *tṣ'åk* / *tṣ'i̯uk* }	< *ts'-*	grind the teeth; compressed, narrow, mean.
卒 1105	{ *tsu* / *ts'u'* }	{ *tsüt* / *ts'üt$_o$* }	{ *tsuət* / *ts'uət* }		J. *sotsu* (*sotu*); A. *tsuət*: (short-cut dress:) soldier; lictor, servant; cut short, finish, die; finally, entirely; A. *ts'uət*: hurried — [卒: a 衣 dress 丿 cut short].
猝	*ts'u'*	*ts'üt$_o$*	*ts'uət*		J. *sotsu* (*sotu*); hurried, urgent, sudden — [etym. s. w. a. last in one of its readings].
					Title-word is phonetic in:
捽	*tsu'*	*ts'üt$_o$*	*dz'uət*		grasp, seize, take away; knock against, strike.
醉	*tsuei*	*tsüi*	*ts^{w}i'*	<-*d*	J. *sui*; drunk; passionate.
翠	*ts'uei*	*ts'üi*	*ts'^{w}i'*	<-*d*	J. *sui*; king-fisher; blue feathers of the king-fisher, blue.
悴	*ts'uei*	*süi*	*dz'^{w}i'*	<-*d*	sad, melancholy, disturbed.
瘁	*ts'uei*	*süi*	*dz'^{w}i'*	<-*d*	distressed, worn out, suffer — [etym. s. w. a. last].
萃	*ts'uei*	*süi*	*dz'^{w}i'*	<-*d*	grassy, dense; numerous, collect.
粹	*suei*	*süi*	*s^{w}i'*	<-*d*	pure, unmixed, homogenous, simple.
誶	*suei*	*süi*	*s^{w}i'*	<-*d*	reprimand, abuse; accuse.
碎	*suei*	*süi*	*suâi'*	<-*d*	J. *sai*; break, broken; fragments, remnants, small objects.
族 1106	*tsu*	*tsuk*	*dz'uk*		J. *zoku*; a clan, family, kindred, tribe; category, class, kind; collect together; kill a person together with his whole family (father, mother, wife and children) — [㫃 banner and 矢 arrow: military unit, clan]. Phonetic in:
簇	{ *ts'u'* / *ts'ou* }	{ — / — }	{ *ts'uk* / *ts'əu'* }	<-*g*	A. *ts'uk*: small bamboo, grove of small bamboos; crowded; *ts'əu'*: to bud.
鼀 1107	*ts'u'*	—	*ts'i̯uk*		toad. Function uncertain in:
竈	*tsau*	*tsou*	*tsâu'*		J. *sō* (*sau*); hearth, fireplace; cooking-stove.

	M.	C.	A.		
竄 1108	tsʻuan	ʻt'sʻün	tsʻuân'		sneak off, skulk, hide, escape; furtive — [a 鼠 rat running into 穴 its hole]. Phonetic in:
攛	˛tsʻuan	t'sʻün	tsʻuân'		throw away, throw; stir up, excite.
最 1109	tsuei	tsüi	dzʻuâi'	< -d	J. *sai*; assemble, accumulate; very much, in the highest degree — [the seal has not 日 or 曰 but: 取 take and 冃 cover (604)].
蕞	tsuei	tsüi	dzʻuâi'	< -d	assemble; small, insignificant — [etym. s. w. a. last; char. enl. by 艸].
					Title-word is phonetic in:
嘬	ʻtşʻuai'	t'sʻâi	tşʻʷâi'	< tsʻ-d	to lap, suck, eat.
撮	tsʻo'	tsʻüt	tsʻuât		J. *satsu* (*satu*); pinch up, pick up, gather up; a pinch. [There are several more deriv. in A.-*t*, corroborating the Arch. -*d* of 最 etc.: with sign. 糸 A. *tsuât*, with 衣 A. *tsʻuât*].
觜 1110	tsʻuei	tsüi	ʻtsʷie̯	< -a̯	a beak — [see 1096].
嘴	tsuei	tsüi	ʻtsʷie̯	< -a̯	beak; mouth; mouth piece — [etym. s. w. a. last; char. enl. by 口].
崔 1111	tsʻuei	tsʻüi	˛dzʻuâi / ˛tsʻuâi		A. *dzʻuâi*: high mountain; *tsʻuâi*: N. pr. of place — [隹 bird's 山 mountain]. Phonetic in:
摧	˛tsʻuei	tsʻüi	˛dzʻuâi		J. *sai*; push, press, agitate, break, destroy; repress, reprimand.
催	tsʻuei	tsʻüi	˛tsʻuâi		J. *sai*; urge, press, excite — [cognate to last].
尊 1112	tsun	tsün	˛tsuən		J. *son*; a fine cup for libations and feasts; stately, noble, honourable, venerable; honoured person, Sir — [𢍜: 廾 two hands holding 酋 a wine cup; in the modern form 廾 has been changed into 寸 *tsʻun* (probably for phon. reasons)].
樽	tsun	tsün	˛tsuən		cup, goblet, vine-jar — [etym. s. w. a. last; char. enl. by 木].
					Title-word is phonetic in:
撙	tsun	tsün	˛tsuən		to trim; abridge, adjust, regulate.
蹲	˛tsun / ˛tun	tsʻün	˛dzʻuən		squat; assemble.
遵	tsun	tsün	˛tsi̯uĕn		J. *d'źun* (*ziun*); follow, obey.

	M.	C.	A.	
寸 1113	ts'un	ts'ün	ts'uən'	J. sun; thumb, inch; small — [⺕ : a 又 hand with the thumb marked by a stroke; in compounds often meaning simply "hand"]. Phonetic in:
村	ts'un	ts'ün	˛ts'uən	J. son; village, hamlet.
忖	ts'un	ts'ün	ˋts'uən	consider, reflect.
				Co-signific in:
討	t'au	t'ou	ˋt'âu	J. tō (tau); repress, punish, kill, exterminate; to exact, demand, ask for, examine — [from 言 speak and 寸 hand].
宗 1114	tsung	tsung	˛tsuong	J. sō (sou), śū (siuu); ancestral temple, ancestor, ancestry, ancestral; clan, family; category, class, kind; school, sect; founder of a school or sect; follow in the wake of, to honour — [the 宀 house for 示 religious rites]. Phonetic in:
綜	tsung	˛tsung	tsuong'	arrange the threads in weaving; collect, arrange.
棕	tsung	tsung	˛tsung	palm tree — [s. a. in next group].
騌	tsung	tsung	˛tsung	horse's mane — [s. a. in next group].
粽	tsung	tsung	tsung'	dumpling of rice or millet — [s. a. in next group].
崇	tş'ung	şung	˛dẓ'iung	J. sō (sou), śū (siuu); high, lofty, eminent; to exalt, reverence, adore; accomplished, complete.
				踪 vulgar form of 蹤.
㚇 1115	tsung		˛tsung	gather up the feet, as a bird in flying.
				Phonetic in:
椶	tsung	tsung	˛tsung	palm tree — [s. a. in last group].
騣	tsung	tsung	˛tsung	horse's mane — [s. a. in last group].
糉	tsung	tsung	tsung'	dumpling of rice or millet — [s. a. in last group].
从 1116	ts'ung	ts'ung	˛dz'iʷong	to follow etc., see next — [one 人 man walking behind another].
從	˛ts'ung / tsung'	˛ts'ung / tsung²	˛dz'iʷong / dz'iʷong'	J. śō (siou), d'źū (ziuu); ˛|: follow, pursue; imitate, agree with, obey; following, along, through, from, by, since; |': accompany, companion, follower — [s. w. a. last; char enl. by 辵, somewhat deformed in the modern char.]; sometimes u. f. 縱.
從 1117	˛ts'ung / tsung'	˛ts'ung / tsung²	˛dz'iʷong / dz'iʷong'	see above. Phonetic in:
蹤	tsung	tsung	˛tsiʷong	J. śō (siou); footprints, track, to trace; example.

	M.	C.	A.	
縱	tsung	tsung	˛tsi̯ʷong'	J. śō (siou), d'źū (ziuu); |': slacken the rein; slack, lax, lenient, indulgent, remiss; license; admitting, even if, although; ˛|: (hanging slack:) perpendicular, vertical, longitudinal.
慫	tsung	sung	'si̯ʷong	alarm, arouse.
聳	sung	sung	'si̯ʷong	to deafen, excite, arouse; ambitious; lofty, high — [etym. s. w. a. last].
悤 1118	ts'ung	ts'ung	˛ts'ung	excited — [from 心 sign. and 囱 ts'uang | ts'ång<ts' phon.]. Phonetic in:
聰	ts'ung	ts'ung	˛ts'ung	J. sō (sou); acute of hearing, quick of apprehension, intelligent, clever.
總	tsung	tsung	'tsung	J. sō (sou); collect, unite, comprise; all together, all; generic, general, on the whole, certainly; general management, control, a chief.
牕	ts'ung	t'ś'ōng	˛ts'ång	<ts'- | J. sō (sou); window — [s. w. a. 窗 see 1264 A].
怱 1120	ts'ung	ts'ung	˛ts'ung	excited — [vulgar variant of 悤]. Phonetic in:
聡	ts'ung	ts'ung	˛ts'ung	acute of hearing etc., see 聰 last group.
葱	ts'ung	ts'ung	˛ts'ung	J. sō (sou); onion.
叢 1121	˛˛ts'ung	ts'ung	˛dz'ung	J. sō (sou); to collect, bring together; thickset, crowded, close — [to 取 gather 丵 faggots].
聚 1122	tsü'	tsüü²	'dz'i̯u'	J. śū (siu); collect; assemble, society; store, collection — [the seal has 人 tripled at the bottom: several men assembled; 取 ts'ü | ts'i̯u phon.]. Phonetic in:
驟	tsou	tsau	dz'i̯ə̯u'	a fleet horse; run swiftly; quickly, suddenly.
取 1123	ts'ü	ts'üü	'ts'i̯u	J. śu (siu); to seize, take hold of; obtain; bring, take, choose; demand, exact; take example from another, imitate — [a 又 hand grasping an 耳 ear: seize]. A cognate word is:
娶	ts'ü	ts'üü	ts'i̯u'	J. śu (siu); take a wife, marry a wife. Title-word is phonetic in:
趣	ts'ü	ts'ü	ts'i̯u'	J. śu (siu); hurry along; hasten to; go towards, find pleasure in; pleasure, interest; amusing, entertaining, fine, elegant.

	M.	C.	A.	
聚	*tsü*ˀ	*tsü*ˀ	ˊ*dzʻi̯u*ˀ	see last group.
諏	*tsou*	*tsau*	{ ˛*tsəu* / ˛*siu*	investigate, deliberate upon
陬	*tsou*	*tsau*	˛*tsəu*	angle, corner, nook.
				輙 corruption of 輒 1186.
全 1124	**tsʻüan**	*tsʻün*	˛*dzʻi̯wän*	J. *zen*; all, whole; cured; complete, perfect; preserve intact.
				A cognate word is:
痊	˛*tsʻüan*	˛*tsʻün*	˛*tsʻi̯wän*	cured, convalescent — [many dial. point to an Anc. **dzʻi̯wän*, then etym. s. w. a. last; char. specif. enl. by 疒].
				Title-word is phonetic in:
筌	˛*tsʻüan*	˛*tsʻün*	˛*tsʻi̯wän*	trap for catching fish — [many dial. point to an A. *dzʻ*-].
詮	˛*tsʻüan*	˛*tsʻün*	˛*tsʻi̯wän*	examine, judge, discourse upon, estimate the value of — [many dial. point to an A. *dzʻ*-].
銓	˛*tsʻüan*	˛*tsʻün*	˛*tsʻi̯wän*	J. *sen*; calculate the weight, estimate, judge — [etym. s. w. a. last; many dial. point to an A. *dzʻ*-].
拴	—	—	˛*tsʻi̯wän*	A. select; char. appl. to a w. M. ˛*suan*, C. ˛*tsʻün* attach, fasten, tie up
泉 1125	**tsʻüan**	*tsʻün*	˛*dzʻi̯wän*	J. *sen*; fountain, spring; source; origin; money — [𣱵 originally a picture of a basin from which water flows; remade into: 白 (white:) pure 水 water].
				Phonetic in:
線	*sien*	ˎ*sïn*	*si̯än*ˀ	J. *sen*; thread, wire, line, clue, to trace — [s. w. a. 綫].
爵 1126	{ ˛**tsüe** / ˛*tsüo* / ˛*tsiau*	*tsök*˳	*tsi̯ak*	J. *śaku* (*siaku*); cup for libations or feasts; noble, nobility, dignity, rank — [cf. 尊; orig. a picture, in the small seal altered so as to contain 鬯 aromatic herbs and 又 hand; now still more deformed; the cup had the form of a bird (see Couvreur) and our *tsi̯ak* here and 雀 *tsi̯ak* small bird are etym. s. w., hence:] sometimes n. f. 雀.
				A cognate word is:
釂	*tsiau*	*tsiu*	*tsi̯äu*ˀ	< -*g*ˎ | drain a goblet.
				Title-word is phonetic in:
嚼	{ ˛*tsüe* / ˛*tsüo* / ˛*tsiau*	*tsök*	*dzʻi̯ak*	chew, bite.

	M.	C.	A.	
夋 1127	tsʻün	—	˛tsʻi̯uĕn	to dawdle, move along slowly — [from 夊 sign. and 允 jün | i̯uĕn < z- phon.]. Phonetic in:
竣	˛tsün' / tsun'	tsŭn'	˛tsʻi̯uĕn	J. śun (siun); stop work; cease, finished — [many dial. point to an A. ts-].
逡	˛tsün	sŭn	˛tsʻi̯uĕn	retire, shrink back; hesitatingly, gradually.
俊	tsün / tsun	tsŭn	tsi̯uĕn'	J. śun (siun); talented; elegant, handsome, refined.
駿	tsün / tsun	tsŭn	tsi̯uĕn'	J. śun (siun); fine horse, swift; remarkable, lofty.
浚	sün / tsün	— / tsŭn	si̯uĕn' / tsi̯uĕn'	deep, profound, abstruse; perspicacious.
峻	sün, tsün	tsŭn	si̯uĕn'	J. śun (siun); high, lofty, steep: stern.
痠	suan	sūn	˛suân	aching of the limbs.
酸	suan	sūn	˛suân	J. san; vinegar, sour; afflicted.
唆	so	so	˛suâ	J. sa; make mischief, intrigue, excite.
梭	so	so	˛suâ	shuttle — [there was also an A. reading si̯uĕn'].
度 1128	tu / tʻo'	tou / tok	dʻuo' / dʻâk	< -g | J. do, taku; A. dʻuo: rule, law, regulate; measure, to measure; capacity; a degree, limit; cross over, to pass; dʻâk: (to measure:) calculate, deliberate, estimate, guess — [to have 又 in one's hand 廿 (twenty:) all the inhabitants of 广 the house: rule, regulate, cf. 庶 and 妥; 庶 cannot be abbrev. phon. as generally supposed].
渡	tu	tou	dʻuo'	< -g | J. to; to cross over, ferry, ford — [cf. last; char. specif. enl. by 水].
				Title-word is phonetic — [there are many deriv. in A. -k: 度 with sign. 刀, 口, 心, 足, 車 all A. dʻâk] in:
鍍	tu	tou	dʻuo'	< -g | to gild, plate.
土 1129	tʻu	tʻou'	ˋtʻuo	J. to, do; earth; soil, ground, land, territory; mud; local — [two layers of earth and something growing out of it, says Ṣuo uon]. Phonetic in:
吐	ˋtʻu'	tʻou	tʻuo'	J. to; vomit, spit out; disclose; pronounce.
肚	ˋtu / tu'	— / ˏtʻou	ˋtʻuo / ˋdʻuo	abdomen, belly; stomach, intestines.
徒	tʻu	tʻou	˛dʻuo	J. to; walk, on foot; follower, disciple, apprentice; companion, company, a crowd; (walk away:) banishment; rowdy, vainly — [the seal shows this to consist of 辵 and 土, cf. 從].

	M.	C.	A.	
杜	*tuʾ*	*touˀ*	*ʻdʻuo*	pear-tree; obstruct, stop, prevent. Co-signific in:
社	*ṣəʾ*	*ṣe*	*ʻźi̯a*	<*d'*- J. *śa* (*sia*); altar to the spirits of the land; sacrifice to the spirits of the land; tutelary deity, village, society — [the 示 religious rites for 土 the land]. 庄 see 1062.
𠫓 1130	*tʻuʾ*	—	*tʻuət*	new-born baby — [𠫓 : 子 inverted (just born, head down-wards)]. Co-signific in:
育	*üʾ*	*iuk*	*i̯uk*	J. *iku*; rear and foster children — [new-born baby and 肉 flesh; s. w. a. 毓].
棄	*kʻi*	*hei*	*kʻjiʾ*	J. *ki*; throw aside, abandon; renounce; neglect — [lower part was a picture of a shovel: to throw away a newborn baby].
禿 1131	*ˏtʻu*	*tʻuk*	*tʻuk*	J. *toku*; bald, bare. Co-signific in:
頹	*ˏˏtʻuei*	*tʻūi*	*ˏdʻuâi*	J. *tai*; bald; the chin; dilapidated, collapse, fall; (that which causes a collapse:) tornado, whirl-wind — [a 禿 bald 頁 head].
兔 1132	*tʻu*	*tʻou*	*tʻuoʾ*	J. *to*; hare, rabbit — [兔 picture]. Co-signific in:
冤 寃	*üan*	*ün*	*ˏi̯ʷɒn*	J. *en*; oppression, grievous wrong, grievance; hatred [a 兔 hare 冂 shut up, captive, cf. next; 2d form though erroneous, is the most common].
逸	*iʾ*	*iɒt*	*i̯ĕt*	<*d*- J. *itsu* (*itu*); run away, abscond; retire from the world, case, leisure, quiet; let loose, excess, license, extravagance, vice — [a 兔 hare 辵 running away; etym. s. w. a. 佚].
涂 1133	*tʻu*	*tʻou*	*ˏdʻuo*	N. pr. of several rivers — [from 水 sign. and 余 *ü* | *i̯ʷo*<*d*- phon.]. Phonetic in:
塗	*tʻu*	*tʻou*	*ˏdʻuo*	J. *to*; mud, mire; plaster, smear; to stain.
耑 1134	**tuan**	*tün*	*ˏtuân*	a sprout, a shoot; the beginning, origin — [a 屮 plant growing up from — the earth and having roots below, picture; has nothing to do with 山 and 而]; sometimes u. f. 專.

	M.	C.	A.	
端	*tuân*	*tün*	*˛tuân*	J. *tan*; (a sprout:) beginning, origin; principle, dogma, doctrine; correct, proper, straight, upright; (a tip:) extremity, end — [etym. s. w. a. last; char. enl. by 立]. Title-word is phonetic in:
湍	*˛t'uan*	*t'ün*	*˛t'uân*	rushing water, torrent.
顓	*tṣuan*	*t'šün*	*˛t'śi̯ʷän* < *t'-*	carry the head high; dignified; respectful; sometimes u. f. 專.
喘	*tṣ'uan*	*t'š'ün*	*'t'ś'i̯ʷän* < *t'-*	pant, short breath, asthma; breathe, live.
揣	—	*t'š'ün*	*'t'ś'i̯ʷän* < *t'-*	measure, estimate; char. appl. to and mostly u. f. a synon. w. A. *'t'ś'ʷie̯*, M. *tṣ'uai*, C. *t'š'üi*.
遄	*˛tṣ'uan*	*'t'š'ün*	*˛źi̯ʷän* < *d'-*	come and go quickly — [the dial. point to some var. of the A. initial].
踹	—	—	*'źi̯ʷän* < *d'-*	heel, to stamp; char. appl. to a synon. w. M. *'tṣ'uai'*, C. *'t'š'āi*, to stamp, trample, destroy. Co-signific in:
瑞	*zuei* / *ṣuei*	*süi*	*źʷie̯'* < *d'-a*	J. *zui*; jade tablet u. a. token of investiture; auspicious — [a 耑 (shoot, twig:) piece of 玉 jade].
段 1135	**tuan**	*tün*	*d'uân'*	J. *tan, dan*; section, piece; paragraph — [丨 something long cut in four sections by 殳 beating]. Phonetic in:
緞	*tuan*	*tün*	*'d'uân*	satin, thick silk.
煅 鍛	*tuan*	*tün*	*tuân'*	forge metal, to fashion, perfectionate.
彖 1136	**t'uan**	*'t'ün*	*t'uân'*	running hog; hedge hog; definition of the 卦 of I king — [from 彑 pig's snout and 豕 hog, or rather a single picture]; to be dist. from 彔 574. Phonetic in:
椽	*tṣ'uan*	*ün*	*˛d'i̯ʷän* < *d'-*	beam, rafters; house.
篆	*tṣuan'*	*sün*	*'d'i̯ʷän* < *d'-*	J. *ten*; seal; antique form of writing, "seal" character.
緣	*üan*	*ün*	*˛i̯ʷän* < *d-*	J. *en*; connect; connection, ties, affinity; follow along, according to; connection between cause and effect, cause, origin; good or ill fate as consequence of actions in a previous life, fortune. Co-signific in:
喙	*χuei*	—	*χi̯ʷɒi'*	snout, mouth, beak; to pant.
蠡	*li*	*lai*	*'liei*	wood-boring insect — [虫 insects grubbing like a 彖 hog].

	M.	C.	A.		
𠂤 1137	tuei	tŭi	˛tuâi		small mound, heap of earth, heap, pile (now superseded by 堆) — [a smaller mound than 阜, see picture gr. 40]. Phonetic in:
追	tṣuei	t'ṣŭi	˛t'wi	<t-	J. *tsui* (*tui*); follow after, pursue; attain; recover; go back, revoke; escort.
					Function uncertain in:
帥	ṣuai / ṣu'	ṣŭi / ṣŭt	ṣwi' / ṣi̯uĕt		J. *sui*; A. *ṣwi*: leader, (military) chief; *ṣi̯uĕt*: to lead on — [etym. s. w. a. 率 922].
兌 1138	tuei	tŭi	d'uâi'	<-d	J. *tai*; joy, cheerful talk, to barter, to trade; to exchange, pay over, weigh up; sometimes u. f. 隊 — [something (words) coming out of a 儿 human 口 mouth, cf. 曰. As 兌 in a Li-ki passage serves for 說 (= 悅) *i̯wät*, some comm. read 兌 A. *i̯wät* in the sense of "joy", considering 悅 as s. w. enlarged; *d'uâi* < -*d* would then be a var. of the same stem as *i̯wät* < *d*-; the dict. Tsi-jün also gives an alt. reading *d'uât*. Thus the Arch. phonetic habitus of the word is rather obscure]. Phonetic in:
脫	˛t'o	t'üt	t'uât		J. *datsu* (*datu*); peel off, strip off, undress; remove; escape, avoid.
梲	˛tṣo	t'ṣüt	t'ṣi̯wät	<-t'	staff, cane, club.
悅	üe'	üt	i̯wät	<d-	J. *etsu* (*etu*); joy, rejoice, pleased, to please — [may be cognate to title-word].
閱	üe'	üt	i̯wät	<d-	J. *etsu* (*etu*); to pass through; to experience; to inspect, examine, look at.
銳	zuei	iŭi	i̯wäi'	<d-d	J. *ei*; pointed, sharp; thin; small; acute, shrewd, clever, smart.
說	˛ṣuo / ṣuei	ṣüt / ṣŭi	śi̯wät / śi̯wäi'	<-d	J. *setsu* (*setu*), *sei*; A. *śi̯wät*: speak, talk, say; scold; narrative; *śi̯wäi'*: to counsel; char. also u. f. 悅.
帨	ṣuei	ṣŭi	śi̯wäi'	<-d	handkerchief.
稅	ṣuei	ṣŭi	śi̯wäi'	<-d	J. *zei*; tax of produce, tithe, levy, duty on goods.
隊 1139	tuei	tŭi	d'uâi'		J. *tai*; a company of 50 men; regiment — [from 阜 sign. (garrison) and 㒸 *suei* | *zwi* < *dz*- phon.]. Phonetic in:
墜	tṣuei	t'ṣŭi	d'wi'	<d'-	J. *tsui* (*tui*); fall down, sink, perish; descend.

	M.	C.	A.	
對 1140	*tuei*	*tüi*	*tuâiʾ*	J. *tai, tsui* (*tui*); answer a superior, respond; correspond, match, make a pair; symmetrical, proportionate, answering; correct; be opposite to, vis-à-vis, in front of; oppose, opponent. Phonetic in:
懟	*tuei*	*tüi*	*dʻuâiʾ*	discontented; hate, detest
退 1141	*tʻuei*	*tʻüi*	*tʻuâiʾ*	J. *tai*; retire, withdraw, go back; decline, refuse, reject — [𨓤 : 夂 walk with difficulty in the 日 sunshine, 辵 a tautol. addition : retire from the day; has nothing to do with 艮]. Phonetic in:
腿	*ˏtʻuei*	*tʻüi*	*ˊtʻuâi*	leg, thigh.
				Co-signific in:
褪	*tʻun*	*tʻɒn*	*tʻuənʾ*	draw the arm into the sleeve, draw in, take away — [退 withdraw inside the 衣 clothes].
盾 1142	*tunʾ*	*tʻün*	*ˊdʻuən*, *ˊdźʻiuĕn*	shield, buckler — [目 (not eye but) a picture of a buckler with 十 a handle; left part symbolizes the covering, shielding idea].
遁	*tunʾ*	*tün²*	*ˊdʻuənʾ*	J. *ton*; take cover, hide away, skulk, flee — [etym. s. w. a. last; char. enl. by 辵].
				Title-word is phonetic in:
循	*sün*	*tsʻün*	*ˏziuĕn*	< *dz-* — J. *dźun* (*ziun*); follow a road; perambulate, seriatim; follow, comply with — [etym. s. w. a. 徇 and 巡].
敦 1143	*tun*	*tün*	*ˏtuən*	J. *ton*; solid, honest, staunch, sincere; to encourage, urge — [for the char. see 141]. Phonetic in:
墩	*tun*	*tün, tɒn*	*tuən*	tumulus, mound, beacon.
燉	*tunʾ*	*tünʾ, tɒnʾ*	*ˏdʻuən*	strong fire; to heat, to steam, stew — [the dial. point to some A. reading with *t-* and *kʻü ṣəng*].
屯 1144	*tʻun*, *tṣun*	*tʻün*, *tṣün*	*ˏdʻuən*, *tʻiuĕn*	< *t-* — J. *ton*; A. *tʻiuĕn*: to sprout, grow; (hard soil:) hard; *dʻuən*: cultivation of land by soldiers, military tenure, military colonists; garrison, camp; village; assemble — [a 屮 sprouting plant breaking through the surface]. Phonetic in:
飩	*ˏtʻun, tunʾ*	*tʻɒn*	*ˏdʻuən*	dumpling.
囤	*tunʾ*	*ˊtʻün*, *ˏtʻün*	*ˊdʻuən*	bin for grain.
沌	*tunʾ*	*tɒnʾ*	*ˊdʻuən*	turbid, chaotic; chaos.

	M.	C.	A.		
鈍	tun	tŭn	d'uən'		blunt; dull, stupid.
頓	tun	tŭn²	tuən'		J. *ton*; bow the head, prostrate; throw down; down-stroke, a pause, a period, a time, a meal; (transcr. of:) a ton.
[酉屯]	{ tş'un / şun	şŭn	{ d''iuĕn / ziuĕn	<d'- / <d'-	strong wine; good generous — [ziuĕn is etym. s. w. a. 醇 (141), d''iuĕn a var. of the same stem].
純	{ tş'un / şun	şŭn	ziuĕn	<d'-	J. d'zun (ziun); pure silk, pure, genuine; good fine, honest; entire, entirely — [etym. s. w. a. 淳 141].
盹	'tun	t'şŭn	t'śiuĕn	<t'-	dim sight; to doze.
冬 1145	**tung**	tung	tuong		J. *tō* (*tou*); winter — [below there is 冫 ice; upper part, an ancient picture of uncertain analysis, is said to be phon.]. Phonetic in:
疼	t'əng	t'ʋng	d'uong		J. *tō* (*tou*); pain, ache; love tenderly.
終	tşung	t'şung	t'śiung	<t'-	J. *śū* (*siu*); end, limit, death; extreme, utmost, to the last, entirely; final.
東 1146	**tung**	tung	tung		J. *tō* (*tou*); east; spring time; eastern part of the house — that of the patron — [where 日 the sun rises behind the 木 trees of the horizon]. Phonetic in:
凍	tung	tung	tung		J. *tō* (*tou*); freeze.
棟	tung	tung	tung'		J. *tō* (*tou*); ridge-pole; the top.
					Only apparently a part in:
陳	tş'ən	t'ş'ən	d''iĕn	<d'-	J. *t'śin* (*tin*); spread out in a row, arrange, fold out, explain, report, publish; long, old, inveterate, stale; N. pr. of an ancient state — [the seal shows that this has nothing to do with 東. It is 申 *şən* | *śiĕn* as phon. and 阜 and 木 as sign.: a 阜 (wall:) palisade of 木 tree stems].
動 1147	**tung'**	tung²	'd'ung'		J. *dō* (*dou*): '|: (intransitive) to move, be in motion; |': (transitive) move, stir, agitate, excite, rouse — [from 力 sign. and 重 *tşung* | *d''iwong*<*d'*- phon.].
慟	tung	tung	d'ung'		moved, excited, afflicted — [etym. s. w. a. last; char. specif. enl. by 心].
董 1148	**tung**	tung	'tung		J. *tō* (*tou*); orris-root; (char. appl. to a homophon, abstr. w.:) to govern, manage, correct.

	M.	C.	A.	
				Phonetic in:
懂	*ʻtung*	*ʻtung*	--	bewildered efforts to understand; to understand — [late char.].
童 1149	*tʻung*	*tʻung*	*ˌdʻung*	J. *dō* (*dou*); a menial, servant; boy or girl under 15 y of age; young, virgin, undefiled — [the seal has not 立 but 辛 a (criminal or of a criminal's family:) slave; 重 *tṣung* | *dʻʻi̯ʷong*<*dʻ*- phon. slightly abbrev.].
僮	*tʻung*	*tʻung*	*ˌdʻung*	menial, servant, boy — [etym. s. w. a. last; char. enl. by 人].
				Title-word is phonetic in:
瞳	*tʻung*	*tʻung*	*ˌdʻung*	pupil of the eye — [possibly etym. s. w. a. last: the "little man", 瞳人, the reflected image of the person looking into another's eye].
幢	*tṣʻuang*	*tʻṣʻong*	*ˌdʻʻång*	<*dʻ*- | streamer, pennant; pendant; scrolls.
撞	*tṣuang*	*tʻṣong*	*dʻʻångʾ*	<*dʻ*- | J. *tō* (*tou*); strike, knock against; offend, brusque, insolent; sudden; run across, meet.
鐘	*tṣung*	*tʻṣung*	*ˌtʻṣi̯ʷong*	< *tʻ*- | J. *šō* (*siou*); bell, clock.
同 1150	*tʻung*	*tʻung*	*ˌdʻung*	J. *dō* (*dou*); fit together, join; agree, conform; conforming, alike, identical; together with — [picture of a cover, the lid (cf. 冃) of 口 an opening: fit together].
銅	*tʻung*	*tʻung*	*dʻung*	J. *dō* (*dou*); (mixed together, alloyage:) brass, bronze; copper.
				Title-word is phonetic in:
侗	*tʻung*	*tʻung*	*ˌdʻung*	ignorant, simple, rude; 1.
桐	*tʻung*	*tʻung*	*ˌdʻung*	J. *tō* (*tou*); Elœococca, varnish tree.
筒	*ˌtʻung*	*tʻung*	*ˌdʻung*	J. *tō* (*tou*); tube, pipe, duct.
衕	*ˌtʻungʾ* / *tungʾ*	*tung*ˉ	*ˌdʻungʾ*	(narrow passage:) side-street — [etym. s. w. a. last].
洞	*tung*	*tung*ˉ	*dʻungʾ*	J. *dō* (*dou*); hole, cave, ravine; deep, profound, obscure; make a hole, penetrate; understand.
恫	*tʻung*	*tʻung*	*ˌtʻung*	pain, grief, moan.
				Co-signific in:
興	*hing*	*hing* / *heng*	*ˌχi̯əngʾ*	J. *kiō* (*kiou*), *kō* (*kou*); ˌ| lift, raise, rise, begin, originate; prosper; raise or rise in rank; |ʾ: high spirits, elation, joy, joyful; desire, passion — [舁 hands lifting (1330) 同 with joint effort].

	M.	C.	A.		
乍 1151	**ṭṣa**	*tʿṣa*	*dẓʿa'*	< *dẓʿ-g*	J. *sa*; in a moment, suddenly, abruptly, unexpectedly; bewildered; at first.
					Phonetic in:
詐	*ṭṣa*	*tʿṣa*	*ṭṣa'*	< *ts-g*	J. *sa*; deceive; feign; false, artful, fraudulent; extort unjustly.
祚	*tsu, tso*	*tsou*	*dzʿuo'*	< *-g*	felicity, blessing; dignity, honour; to confer; a year.
胙	*tsu, tso*	*tsou*	*dzʿuo'*	< *-g*	sacrificial meat; sacrifice, to invoke blessing; felicity, blessing — [cf. last].
阼	*tsu, tso*	*tsou*	*dzʿuo'*	< *-g*	steps to the east door.
怍	*tso'*	*tsok*	*dzʿâk*		ashamed, to blush.
昨	*˛tso*	*tsok*	*dzʿâk*		J. *saku*; yesterday, recently, previously.
柞	*tso'*	*tsok*	*dzʿâk*		oak.
作	*tso'*	*tsok₀*	*tsâk*		J. *saku*; take place; make, do, act, behave as, function as, be — [originally 作 had two readings: *tsâk* and *tsâ'*<*-g*; for the latter the char. 做 (see 424) has come into use in compar. recent time].
窄	*ʿṭṣai* / *ṭṣə'*	*tʿṣāk₀*	*ṭṣɒk*	< *ts-*	narrow, strait, confined; cramped, compressed; poor, mean; to press.
					Co-signific in:
怎	*ʿtsən*	*ʿtʿṣɒm* / *ʿtsɒm*	—		how? what? why? — [vulgar char.: 乍 bewildered in 心 the mind].
札 1152	*˛ṭṣa*	*tʿṣat₀*	*ṭṣat*	< *ts-*	J. *satsu* (*satu*); wooden narrow writing tablet; a note, despatch, document; letter — [from 木 sign. 乚 *ia* | *·at* phon.]. Phonetic in:
紮	*˛ṭṣa, ˛tsa*	—	*ṭṣat*	< *ts-*	bind up, fasten, arrange.
叉 1153	**ṭṣʿa**	*tʿṣʿa*	*˛ṭṣʿa*	< *tsʿ-*	J. *sa*; insert between the fingers, interlace the fingers, join the hands in saluting; a fork — [彐: a 又 hand with something inserted between the fingers].
杈	*ṭṣʿa*	*tʿṣʿa*	*˛ṭṣʿa*	< *tsʿ-*	forked branch, fork — [etym. s. w. a. last; char. enl. by 木].
					Cognate words are:
汊	*ṭṣʿa*	*˛tʿṣʿa*	*ṭṣʿa'*	< *tsʿ-*	a branching stream.
釵	*ṭṣʿai*	*tʿṣʿāi*	*˛ṭṣʿāi*	< *tsʿ-*	hair-pin; women.

	M.	C.	A.		
杀 1154	tṣʻaʾ	—	tṣʻat	< tsʻ-	to beat — [乂 to mow the 朮 millet]. Phonetic in:
刹	tṣʻaʾ	tʻśʻāt$_\circ$	tṣʻat	< tsʻ-	(commonly used in transcr. of various Sanskr. words:) a pillar; a buddhistic monastery, temple; tope, buddhistic shrine.
殺	ˌṣa	ṣāt$_\circ$	ṣat	< s-	J. *satsu* (*satu*), *setsu* (*setu*); kill, destroy; mortal, fatal; extremely, very.
查 査 1155	tṣʻa	tʻśʻa	ˌdẓʻa	< dzʻ-	J. *sa*; a raft; (appl. to a homophon. abstr. w.:) examine, investigate — [from 木 sign. and 且 *tsʻie* | *tsʻi̯a* phon.; 2d form, though erroneous, is the most common]. Phonetic in:
渣	tṣa	tʻśa	ˌtṣa	< ts-	sediment, dregs.
臿 1156	ˌtṣʻa	tʻśʻāp$_\circ$	tṣʻap	< tsʻ-	to hull grain — [to hull with a 干 pestle in 臼 a mortar]. Phonetic in:
插	ˌtṣʻa	tʻśʻāp$_\circ$	tṣʻap	< tsʻ-	insert, stick in; meddle.
䛽	ˌtṣʻa	tʻśʻāp$_\circ$	tṣʻap	< tsʻ-	interrupt in speaking, garrulous — [etym. s. w. a. last].
鍤	tṣʻa	tʻśʻāp$_\circ$	tṣʻap	< tsʻ-	(that which is inserted, driven into the earth:) pointed iron bar; hoe, spade; hair-pin.
差 1157	tṣʻa tṣʻai tsʻï	tʻśʻa tʻśʻāi tsʻï	ˌtṣʻa ˌtṣʻāi ˌtṣʻi	< tsʻ- < tsʻ-	J. *sa*, *śi* (*si*); A. *tṣʻa*: diverge, separate, divergence, discrepancy; difference, unlike; mistake, error; *tṣʻāi*: (to separate:) to detach for a certain mission, send on official business; an envoy, courier; *tṣʻi*: different, uneven — [the oldest forms (of uncertain analysis) have been altered in the small seal so as to contain 左 *tsâ*, evid. for phon. purposes]. Phonetic in:
槎	tṣʻa	tʻśʻa	ˌdẓʻa	< dzʻ-	hew trees, chop off; a raft.
搓	tsʻo	tsʻo	ˌtsʻâ		roll between the hands; to rub.
磋	tsʻo	tsʻo	ˌtsʻâ		J. *sa*; to polish; perfectionate — [etym. s. w. a. last].
蹉	tsʻo	tsʻo	ˌtsʻâ		to slip; pass by; neglect.
嗟	tsie, tslie tsïia	tse	ˌtsi̯a		to moan, sigh; alas! afflicted.
察 1158	ˌtṣʻa	tʻśʻāt$_\circ$	tṣʻat	< tsʻ-	J. *satsu* (*satu*); examine into judicially, consider, research, discern, discover — [from 宀 sign. and 祭 *tsi* | *tsi̯äi*<-*d* phon.]. Phonetic in:
擦	ˌtsʻa	tsʻāt$_\circ$	tṣʻat	< tsʻ-	J. *satsu* (*satu*); rub, wipe, brush.

	M.	C.	A.		
					茶 see 1322.
乇 1159	*tṣai'*	—	*t'ɒk*	< *t-*	"sprouting grass", say the comm. — [picture]; sometimes u. f. 託. Phonetic in:
宅	{ *ˌtṣai* / *tsə'*	*t'ṣāk*	*d'ʿɒk*	< *d'-*	J. *taku*; house, family, dwelling, mansion; locality; reside.
託	*ˌt'o*	*t'ok˳*	*t'âk*		J. *taku*; commit to, entrust with, request, ask; rely upon; a metaphor.
托	*ˌt'o*	*t'ok˳*	*t'âk*		grasp, support; push; often u. f. last.
豸 1160	{ *tṣai'* / *tṣï'*	{ *t'ṣai²* / *ʿt'ṣ'i*	{ *ʿd'ʿāi* / *ʿd'ʿię*		elk, unicorn; feline animals; crawling creatures — [豸 picture; cf. 1226].
窄 1161	{ *ʿtṣai* / *tsə'*	*t'ṣāk˳*	*tṣɒk*	< *ts-*	narrow, strait, confined, cramped, compressed; poor, mean; to press — [from 穴 sign. and 乍 *tṣa* | *dẓ'a* < *ts-g* phon.]. Phonetic in:
榨 醡	} *tṣa*	*t'ṣa*	*tṣa'*	< *ts-g*	oil press; to squeeze.
占 1162	*tṣan*	*t'ṣīm*	*ˌt'ṣįäm'*	< *t'-*	J. *sen*; ˌ|: discern omens, inquire into prognostics, prognosticate, to divine; a lot; |': usurp, seize by force — [to 口 interpret 卜 prognostics].
佔	*tṣan*	*t'ṣīm*	*t'ṣįäm'*	< *t'-*	usurp — [s. w. a. last in its second reading].
					Title-word is phonetic in:
沾	*tṣan*	*t'ṣīm*	*ˌt'įäm*	< *t-*	moisten, soak, imbue; infected by.
站	*tṣan*	*t'ṣɒm²*	*t'am'*	< *t-*	J. *tan*; stand up, stop; a stage of a journey — [the dial. point to an old *d'ʿ-*].
砧	*tṣən*	*t'ṣɒm*	*ˌt'įəm*	< *t-*	block, anvil.
點	*tien*	*tīm*	*ʿtiem*		J. *ten*; black point, spot, dot; punctuate, mark off; to nod; point on a clock, hour; (apply the point of a wick to the fire:) to light; a small spot; a particle, a little.
玷	*tien*	*tīm*	*tiem'*		flaw, blemish, defect; disgrace, defile — [cognate to last].
店	*tien*	*tīm*	*tiem'*		J. *ten*; shop, inn.
苫	*tṣan*	*t'ṣīm*	*ˌṣįäm*		to thatch; straw mat — [the dial. point to an A. *t'ṣ-* or *t'-*].
粘 黏	{ *nien* / *ˌtṣan*	{ *nīm* / *ˌt'ṣīm*	*ˌnįäm*		paste, to paste.
拈	*nien*	*ˌnīm*	*ˌniem*		J. *nen*; to grab; take in the fingers, pick out.

	M.	C.	A.		
帖	˳tʻie	tʻīp˳	tʻiep		J. t'šō (tepu); placard, card, document.
貼	˳tʻie	tʻīp˳	tʻiep		J. t'šō (tepu); make up, supply, add on; attach; paste up; close, intimate, affectionate. 毡 conventional abbrev. for 氈.
沾 1163	ṭsan	t'śīm	˳t'i̯äm	< t-	see above.
霑	ṭsan	t'śīm	˳t'i̯äm	< t-	soaking rain, moisten, imbue — [etym. s. w. a. last; char. specif. enl. by 雨].
展 1164	ṭsan	t'śīn	ʻt'i̯än	< t-	J. ten; turn over, unfold, unroll, open out, enlarge, extend; develop, expand; explain — [尸 (lying man) is sign.; the rest, a contraction of an obsolete w. A. t'i̯än "a kind of dress" is phon.].
碾 輾	ṭsan	t'śīn	ʻt'i̯än	< t-	turn over, roll over; stone-roller u. f. husking rice — [etym. s. w. a. last]. In Mand. and a few other dial., however, the form 碾 is practically always u. as alt. form for the rarely used synon. 碾 A. ni̯än', M. ʻnien.
斬 1165	ṭsan	t'šām	ʻṭsam	< ts-	J. zan; cut asunder, cut off, decapitate — [車 chariot with 斤 axes on it].
					Phonetic in:
慚	tsʻan	tsʻām	˳dzʻâm		J. zan; be ashamed, to blush.
暫	ṭsan	tsām	dzʻâm'		J. zan; a short time; briefly, temporarily, meanwhile.
鏨	tsan	tsām	dzʻâm'		pierce, cut, engrave.
漸	{˳tsien / tsien'}	{˳tsīm / tsīm'}	{˳tsi̯äm / ʻdzʻi̯äm}		J. zen; A. tsi̯äm: soak, tinge, go through; dzʻi̯äm: advance gradually, by degrees, seriatim.
产 1166	ṭsan	—	˳t'śi̯äm	< t'-	to look up — [a 人 man (now deformed) on the brink of 厂 a precipice]. Phonetic in:
詹	ṭsan	t'śīm	˳t'śi̯äm	< t'-	talkative; supervise, control, to direct — [儿 a man 言 speaking, sign.].
譫	ṭsan	t'śīm	˳t'śi̯äm	< t'-	talkative — [s. w. a. last; char. tautol. enl. by 言].
					詹 is phonetic in:
瞻	ṭsan	t'śīm	˳t'śi̯äm	< t'-	J. sen; look up to, regard with respect, to honour; to hope for.

	M.	C.	A.		
蟾	ˏtṣʻan	ˏšim	ˏtʻśi̯äm	< tʻ-	striped toad, said to live in the moon; (hence:) moon — [the dial. point to an A. reading with sonant initial].
贍	ṣan	ˏšim / šim²	źi̯äm˒	< dʻ-	rich, sufficient; be adequate to; supply, give.
檐 簷	ien	im	ˏi̯äm	< dʻ-	J. *en*; eaves of a roof; veranda.
擔	tan	tām	ˏtâm		J. *tan*; carry on a pole; sustain, support; bear, be capable of, responsible.
膽	tan	tām	ˋtâm		J. *tan*; gall; courage.
澹	tan˒	tām	ˋdʻâm		dull, tranquil; stir up.
產 1167	ṭṣʻan	tʻšʻān	ˋṣan	< s-	J. *san*, to bear, breed; produce, profession; productions; property, family possessions, patrimony — [the sign. is 生, interpr. of the rest uncertain]. Phonetic in:
鏟	ṭṣʻan	tʻšʻān	ˋṭṣʻan	< tsʻ-	spade, dig; to pare.
簅	ṣan	—	ˋṣan	< s-	a kind of large flute.
					This last is phonetic in:
薩	ˏsa	sāt₀	sât		J. *satsu* (*satu*); N. pr. (family name); mostly u. for transcr. of Sanskr. words, e. g. 菩 | A. *bʻuo-sât* Bôdhisatva.
孱 1168	ṭṣʻan / ṭṣʻuan	šān	ˏdẓʻi̯än		weak, unfit; poor, in strained circumstances — [from 尸 (lying man) sign. and 孨 *ṭṣuan* | *tʻśi̯ʷän* phon.]. Phonetic in:
潺	ṭṣʻan / ṭṣʻuan	šan	ˏdẓʻan	< dzʻ-	flowing water; tears, phlegm; N. pr. of a river.
廛 1169	ṭṣʻan	tʻšʻin	ˏdʻi̯än	< dʻ-	house and fields ($1^1/_2$ 畝) of one ancient family; market-place, shop — [from 广 house, 里 village, 土 earth and 八 divide]. Phonetic in:
纏	ˏṭṣʻan	ˏtʻšʻin / tʻšin²	ˏdʻi̯än˒	< dʻ	J. *ten*; wind round, bind, wrap up; involve, implicate; impede, bother.
躔	ṭṣʻan	tʻšʻin	ˏdʻi̯än	< dʻ-	revolve; revolution of a celestial body; a path, to tread — [etym. s. w. a. last].
毚 1170	ṭṣʻan	tsʻām	ˏdẓʻam	< dzʻ-	hares, rabbits; crafty, cunning — [免 "hare", see picture 1132, and a similar picture above].

	M.	C.	A.		
					Phonetic in:
攙	*tṣʻan* / —	— / *tʻśʻām*	꜀*tṣʻam* / ꜀*dẓʻam*	< *tṣʻ-* / < *dẓʻ-*	pierce, insert, put in; recommend, assist, support.
讒	*tṣʻan*	*tṣʻām*	꜀*dẓʻam*	< *dẓʻ-*	J. *zan*; false words; flatter; slander.
饞	*tṣʻan*	*tṣʻām*	꜀*dẓʻam*	< *dẓʻ-*	gluttonous, greedy.
纔	*ṣan*	*ṣām*	꜀*ṣam*	< *ṣ-*	brown, dark colour; char. for unknown reasons appl. to and chiefly u. f. a. w.: A. ꜀*dzʻâi*, M. *tsʻai*, C. *tsʻoi*, ꜀*tsʻāi* barely, just; now, thereupon, then.
丈 1171	*tṣang*ˋ	*tʻśōng*˨	ˋ*dʻʻiang*	< *dʻ-*	J. *dʻźō* (*diau*); a fathom, measure of 10 尺; old man, senior; respectable man, Sir — [支: a 又 hand holding a 十 (measure of) ten; or rather: the length of 十 ten 又 hands = the 尺, now about 35 cm., was only about 20 cm. in the Tṣou epoch].
					Cognate words are:
杖	*tṣang*ˋ	*tʻśōng*˨	ˋ*dʻʻiang*ˋ	< *dʻ-*	J. *dʻźō* (*diau*); long staff, stick, pole; lean on: to whip.
仗	*tṣang*ˋ	*tʻśōng*	*dʻʻiang*ˋ	< *dʻ-*	J. *dʻźō* (*diau*); long spear; weapon, fight; lean on, rely on.
章 1172	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	J. *śō* (*siau*); section or period of music; section, paragraph, chapter, essay, document; adorned, elegant, beautiful; decorate, display, manifest — [十 ten 音 sounds].
彰	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	adorned, elegant, beautiful, variegated; display, manifest — [etym. s. w. a. last; char. enl. by 彡].
					Title-word is phonetic in:
樟	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	J. *śō* (*siau*); camphor tree; ancient N. pr. of a province.
漳	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	N. pr. of a river.
璋	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	jade tablet u. a. a sceptre.
麞	*tṣang*	*tʻśōng*	꜀*tʻśiang*	< *tʻ-*	musk deer.
嶂	*tṣang*	*tʻśōng*	*tʻśiang*ˋ	< *tʻ-*	cliff; steep.
瘴	*tṣang*	*tʻśōng*	*tʻśiang*ˋ	< *tʻ-*	noxious vapour; malaria.
障	*tṣang*	*tʻśōng*	*tʻśiang*ˋ	< *tʻ-*	J. *śō* (*siau*); dyke, trench, barricade, citadel. screen; to screen off, separate.

	M.	C.	A.		
張 1173	*tṣang*	*t'śŏng*	*ˏt'i̯ang*	< *t-*	J. *t'śō* (*tiau*); draw a bow; extend, to open, fold out, spread out, publish, display; large surface, sheet — [from 弓 sign. and 長, see next group, phon.]. Phonetic in:
漲	*tṣang*	*t'śŏng*	*t'i̯angˀ*	< *t-*	J. *t'śō* (*tiau*); rising water, tide; rise, expand.
長 1174	*tṣʿang* / *tṣang*	*t'śʿŏng* / *t'śŏng*	*ˏdʿi̯ang* / *ˋt'i̯ang*	< *dʿ-* / < *t-*	J. *t'śō* (*tiau*); A. *dʿi̯ang*: long; extended, constant; *t'i̯ang*: grown up, senior; eldest of sons — [the eldest forms were pictures of long hair kept together by a clasp].
					Phonetic in:
萇	*tṣʿang*	*t'śʿŏng*	*ˏdʿi̯ang*	< *dʿ-*	Averrhoa, Carambola; sheep's peach.
張	*tṣang*	*t'śŏng*	*ˏt'i̯angˀ*	< *t-*	see last group.
帳	*tṣang*	*t'śŏng*	*t'i̯angˀ*	< *t-*	J. *t'śō* (*tiau*); awning, tent, curtain, screen, veil; sheet, scroll, bill, account; calculate, to plan.
賬	*tṣangˀ*	*t'śŏngˀ*	—		bill, account; calculate — [etym. s. w. a. last; vulgar char. which has largely superseded the correct 帳].
痮 脹	*tṣang*	*t'śŏng*	*t'i̯angˀ*	< *t-*	J. *t'śō* (*tiau*); swelled abdomen, dropsical; swell up.
悵	*tṣʿang*	*t'śʿŏng*	*tʿi̯angˀ*	< *tʿ-*	dissatisfied.
棖	*tṣʿəng*	*t'śʿăng*	*ˏdʿɒng*	< *dʿ-*	a prop; door-post.
					Co-signific in:
套	*tʿau*	*tʿou*	*tʿâuˀ*		J. *tō* (*tau*); assortment; put in an envelop; an envelop, case, covering — [to assort according to 大 (greatness:) size and 長 length].
昌 1175	*tṣʿang*	*t'śʿŏng*	*ˏt'śʿi̯ang*	< *tʿ-*	J. *śō* (*siau*); brillant, beautiful, good; prosperous, abundant — [the seal has 日 sun and 曰 utter, exclamation]. Phonetic in:
娼	*tṣʿang*	*t'śʿŏng*	*ˏt'śʿi̯ang*	< *tʿ-*	singing girl; prostitute.
倡	*tṣʿang*	*t'śʿŏng*	*ˏt'śʿi̯angˀ*	< *tʿ-*	ˏ|: singing girl — [etym. s. w. a. last]; |ˀ: intone, take the lead, leader.
猖	*tṣʿang*	*t'śʿŏng*	*ˏt'śʿi̯ang*	< *tʿ-*	J. *śō* (*siau*); scared animals. run away, flee; tumultuous, furious.
菖	*tṣʿang*	*t'śʿŏng*	*ˏt'śʿi̯ang*	< *tʿ-*	Acorus calamus, sweet flag.
唱 誯	*tṣʿang*	*t'śʿŏng*	*t'śʿi̯angˀ*	< *tʿ-*	J. *śō* (*siau*); sing, intone, take the lead in singing, take the lead, initiate — [etym. s. w. a. 倡, see above].

	M.	C.	A.		
鬯 1176	*tṣ'ang*	*t'ś'ōng*	*t''iang'*	< *t'*-	sacrificial spirits from fermented millet and aromatic herbs — [匕 a spoon and 凵 a recipient contain. various herbs (picture)].
敞 1177	*tṣ'ang*	*t'ś'ong*	*'t'ś'iang*	< *t'*-	to handle, manage, direct, break up; open; display; open space, plateau — [from 攴 sign. and 尚 *ṣang* | *ẓiang* < *d'*- phon.].
					Phonetic in:
廠	*tṣ'ang*	*t'ś'ong*	*'t'ś'iang*	< *t'*-	a shed; yard; office.
爪 1178	*tṣau*	*t'śāu*	*'tṣau*	< *ts*-	J. *sō* (*sau*); claws; to scratch; to grip — [爪 picture; in compounds this picture often means "a hand"]; in Pek. sometimes u. f. a synon. w. *'tṣua*.
抓	*tṣau*	*t'śāu*	*'tṣau*	< *ts*-	to scratch; to grip; in Pek. also read *tṣua*, cf. last word — [etym. s. w. a. last; char. enl. by 手].
					Title-word is phonetic in:
笊	*tṣau'*	*t'śāu'*	*'tṣau'*	< *ts*-	bamboo skimmer, ladle.
叉 1179	*tṣau*	*t'śāu*	*'tṣau*	< *ts*-	claws, scratch — [s. w. a. 爪; 叉 picture].
					A cognate word is:
蚤	*tsau*	*tsou*	*'tsâu*		a flea; scratch.
召 1180	*tṣau*	*t'śiu*	*d''iäu'*	< *d'*-	J. *śō* (*seu*); summon to court, to call, give notice — [to 口 sentence and 刀 amputate, 刀 *tau* | *tâu* in the same time phon.].
					A cognate word is:
招	*tṣau*	*t'śiu*	*ˌt'śiäu*	< *t'*-	J. *śō* (*seu*); beckon with the hand, invite; give notice; demand; to exact, raise, levy; excite; confess guilt.
					Title-word is phonetic in:
超	*tṣ'au*	*t'ś'iu*	*ˌt''iäu*	< *t'*-	J. *t'śō* (*teu*); leap over, skip, surpass, excel.
昭	*tṣau*	{ *t'śiu* / *t'ś'iu*	*ˌt''iäu*	< *t'*-	J. *śō* (*seu*); brightness; bright, brillant, illustrious; enlighten; display, manifest.
沼	*tṣau*	*t'śiu*	*'t'śiäu*	< *t'*-	fish-pond, pool.
詔	*tṣau*	*t'śiu*	*t'śiäu'*	< *t'*-	J. *śō* (*seu*); proclaim, instruct, exhort.
韶	*ṣau*	*ṣiu*	*ˌẓiäu*	< *d'*-	a piece of ancient music; harmonious, beautiful, excellent.

	M.	C.	A.		
紹	*ṣau'*	*ṣiu²*	*'źi̯äu*	< *d'*-	J. *śō* (*seu*); connect, continue, succession, inheritance; transmit, messenger.
邵	*ṣau*	*ṣiu*	*źi̯äu*	< *d'*-	N. pr. of place.
笤	*tʿiau*	*tʿiu*	*꜀dʿieu*		broom.
迢	*tʿiau*	*tʿiu*	*꜀dʿieu*		far off, remote, inaccessible.
髫	*tʿiau*	*tʿiu*	*꜀dʿieu*		hair tuft on a child's head.
貂	*tiau*	*tiu*	*꜀tieu*		J. *t'śō* (*teu*); the sable.
昭 1181	*ṭṣau*	*t'śiu* *t'śʿiu*	*꜀t'śi̯äu*	< *t'*-	see last group. A cognate word is:
照	*ṭṣau*	*t'śiu*	*t'śi̯äu'*	< *t'*-	J. *śō* (*seu*); shine upon, enlighten; reflect the light, reflect the image of; (reflecting:) similar to, according to, as; (give light:) instruct, inform, manifest; turn towards, consider, examine, watch over, look after, take care of, patronize; a passport.
兆 1182	*ṭṣau'*	*t'śiu²*	*'d'ʿi̯äu*	< *dʿ*-	J. *t'śō* (*teu*); prognostic, omen; (char. appl. to a homophon. w.:) a million — [cracks in burnt tortoise-shell, read as prognostics]. Phonetic in:
旐	*ṭṣau'*	*t'śiu²*	*'d'ʿi̯äu*	< *dʿ*-	flag with tortoise and snake ornaments.
佻	*tʿiau*	*tʿiu*	*꜀dʿieu*		alone, weak, unsteady.
跳	*tʿiau'*	*tʿiu'*	*꜀dʿieu*		J. *t'śō* (*teu*); leap, jump, skip — [the dial. point to some A. reading *tʿieu'*].
窕	*tiau'* *tʿiau'*	*꜂tʿiu* *tiu²*	*'dʿieu*		retired, secluded, modest, delicate, refined.
挑	*tʿiau*	*tʿiu*	*꜀tʿieu*		J. *t'śō* (*teu*); lift, pull out, bale out, take away, pick out, choose, discover; stir up; raise, carry by a pole.
祧	*tʿiau*	*tʿiu*	*꜀tʿieu*		ancestral shrine.
姚	*iau*	*꜀iu*	*꜀i̯äu*	< *J*-	beautiful, elegant; N. pr. (family name).
咷	*tʿau*	*tʿou*	*꜀dʿâu*		moan, weep, wail.
桃	*tʿau*	*tʿou*	*꜀dʿâu*		J. *tō* (*tau*); peach.
逃	*tʿau*	*tʿou*	*꜀dʿâu*		J. *tō* (*tau*); flee, escape, abscond, evade.
鼗	*tʿau*	*tʿou*	*꜀dʿâu*		hand-drum, tambour.
朝 1183	*ṭṣau* *ṭṣʿau*	*t'śiu* *t'śʿiu*	*꜀t'i̯äu* *꜀d'ʿi̯äu*	< *t*- < *dʿ*-	J. *t'śō* (*teu*); A. *t'i̯äu*: dawn, morning; *d'ʿi̯äu*: morning ceremony, imperial audience, go to an audience; court; dynasty — [the seal has 倝 dawn (here abbrev.) sign. and 舟 *ṭṣou* | *t'śi̯əu* < *t'*- (here badly corrupted) phon.].

	M.	C.	A.		
潮	*tṣʻau*	*tʻṡʻiu*	*ˏdʻʻi̯äu*	< *dʻ-*	J. *tʻšō* (*teu*); morning tide, tide; moist — [etym. s. w. a. last; char. specif. enl. by 水, cf. 夕 : 汐].
					Title-word is phonetic in:
嘲	*tṣau*	*tʻšāu*	*ˏtʻau*	< *t-*	J. *tʻšō* (*teu*); *tō* (*tau*); to chirp; to ridicule, jest; abuse.
					Co-signific in:
廟	*miau*	*miu*	*mi̯äuʾ*		J. *biō* (*beu*); ancestral temple; temple, shrine, pagoda; palace hall — [the 广 house for 朝 the morning rites].
巢 1184	*tṣʻau*	*tʻṡʻāu*	*ˏdẓʻau*	< *dzʻ-*	J. *sō* (*sau*); bird's nest on a tree; a shelter, refuge, a haunt — [the seal has not 果 fruit but a picture of a bird's nest in the top of a tree].
樔	*tṣʻau*	*tʻṡʻāu*	*ˏdẓʻau*	< *dzʻ-*	hut in the branches of a tree, used as a lookout — [etym. s. w. a. last; char. enl. by 木]
					Title-word is phonetic in:
剿	*tsiau*	*tsiu*	*ʿtsi̯äu*		cut off, destroy, exterminate.
勦	*tsiau*	*tsiu*	*ʿtsi̯äu*		work, fatigue, to worry, annoy.
繅	*sau*	*sou*	*ˏsâu*		reel silk from cocoons.
折 1185	*ˏtṣə*	*tʻšitₒ*	*tʻši̯ät*	< *tʻ-*	J. *setsu* (*setu*); break off, break up; fold, bend; to curb, repress, maltreat, reprimand; punishment, suffering, affliction; divide; discern, judge, decide; diminish, deduct, reduce, relate; to barter — [from 手 hand and 斤 axe].
					Phonetic in:
浙	*tṣəʾ*	*tʻšitₒ*	*tʻši̯ät*	< *tʻ-*	N. pr. of a river.
哲 悊	} *ˏtṣə*	*tʻšitₒ*	*tʻi̯ät*	< *t-*	J. *tetsu* (*tetu*); wise, discerning.
蜇	*ˏtṣəʾ*	*tʻšitₒ*	*tʻi̯ät*	< *t-*	sting, a sting.
誓	*ṣī*	*ṣai*	*źi̯äiʾ*	< *dʻ-d*	J. *sei*; to swear, a vow, solemn declaration.
逝	*ṣī*	*ṣai*	*źi̯äiʾ*	< *dʻ-d*	J. *sei*; go, travel, go away; depart, die.
耴 1186	*tṣəʾ*	*tʻšipₒ*	*tʻi̯äp*	< *t-*	long hanging ears — [乙 hanging 耳 ear].
					Phonetic in:
輒	*tṣəʾ*	*tʻšipₒ*	*tʻi̯äp*	< *t-*	J. *tʻšō* (*tepu*); the sides of a carriage; (char. appl. to a homophon. abstr. w.:) abruptly, suddenly, directly.

	M.	C.	A.		
者 1187	tṣə	t'śe	ˋt'śi̯a	< t'-	J. śa (sia); grammatical particle of varying functions, esp. forming nomina agentis and nomina actionis (來 | "the one who comes" and "the action of coming").
					Phonetic in:
赭	tṣə	t'śe	ˋt'śi̯a	< t'-	ochre colour, reddish brown.
奢	ṣə	ṣe, t'ś'e	ˏśi̯a		J. śa (sia); spread out, extend; extravagant, prodigal.
諸	tṣu	t'śü	ˏt'śi̯ʷo	< t'-	J. śo (sio); 1) all, plural particle; 2) contraction of 之於 t'śi-i̯ʷo (e. g. 有諸己 有之於己); 3) contraction of 之與 t'śi i̯ʷo (e. g. 有諸? = 有之與?).
渚	tṣu	t'śü	ˋt'śi̯ʷo	< t'-	islet, bank.
煑 } 煮 }	tṣu	t'śü	ˋt'śi̯ʷo	< t'-	J. śo (sio); boil, cook.
猪 } 豬 }	tṣu	t'śü	ˏt'i̯ʷo	< t-	J. t'śo (tio); pig.
著	tṣu	t'śü	t'i̯ʷoˋ	< t-	J. t'śo (tio); apparent, remarkable, manifest, become or make manifest, display, to record, compose, publish, composition; dignity, promotion, rank; char also appl. to a word of cognate sense:
著 着	{ ˏtṣo / ˏtṣau	t'śök	d''i̯ak	< d'-	J. t'śaku (tiaku); display, put on (as clothes), to place, apply; to show, indicate, command, set in function; auxiliary denoting that something is in or is set in function, is possible, attains to a result — [2d form a vulgar corruption].
楮	tṣ'u	ˊt'ś'ü	ˋt''i̯ʷo	< t'-	the paper-mulberry; paper, note.
箸	tṣu	t'śü	d''i̯ʷo	< d'-	chopsticks.
署	ˋṣuˋ	{ ˊṣü / ˊt'ś'ü	źi̯ʷoˋ	< d'-	J. śo (sio); (M. ˋ|:) arrange, establish; public office, court); (M. |ˋ:) locum-tenancy, acting.
暑	ṣu	ṣü	ˋśi̯ʷo		J. śo (sio); summer heat.
書	ṣu	ṣü	ˏśi̯ʷo		J. śo (sio); write, writing, written character, letter, document, book; secretary — [the seal has not 曰 below 聿 but 者 (phon.), and the modern form is a contraction].
緒	süˋ	süi	ˋzi̯ʷo	< dz-	J. śo (sio); end of a thread; clue; connect, continue; suit, succession; patrimony; institution, dynasty; establishment, profession, enterprise.
堵	tu	tou	ˋtuo		J. to, do; low wall; 50 尺's length of wall; shut off, block up.

	M.	C.	A.		
睹覩	tu	tou	ʻtuo		J. *to*; look at, observe.
賭	tu	tou	ʻtuo		J. *to, do*; gamble, bet; to risk.
都	tu	tou	ˏtuo		J. *to, tsu* (*tu*); capital city; (centrum:) the whole, all, everyone, altogether; full, abundant, splendid.
屠	tʻu	tʻou	ˏdʻuo		J. *to*; to butcher, kill.
屮 1188	ṭṣʻəʾ	tʻśʻit$_o$	tʻʻi̯ät	< tʻ-	a plant sprouting — [ψ picture].
車 1189	ṭṣʻə / kü	tʻśe / kŭü	ˏtʻśʻi̯a / ˏki^{w}o	< tʻʻ-	J. *śa* (*sia*); wheeled vehicle, carriage, cart, barrow — [車 picture of a chariot in bird's-eye's view: 日 the hack, 二 the wheels and 丨 the axle].
					Co-signific in:
轟	χung	kuvng	ˏχ^{w}vng		J. *kuō* (*kuau*); rumbling of carriages, crash of thunder, of cannon; boisterous; to blast — [車 tripled].
陣	ṭṣən	tʻśvn	dʻʻi̯ĕnʾ	< dʻ-	J. *d'źin* (*din*); army formed in ranks for battle, arrange, form in ranks; a battle, a blast, gust, shower — [the comm. consider 陣 as a corruption of 陳; it would then be a var. of the same stem. One could otherwise imagine: a 阜 (wall:) defending row of 車 war chariots].
轡	pʻei	pei	pj^{w}iʾ		J. *hi* (*pi*); reins, bridle — [the 糸 strings, reins in the 口 mouth of the 車 carriage animal].
1190					The sound and sense of the phonetic in the following words is unknown:
徹	ṭṣʻəʾ	tʻśʻit$_o$	tʻʻi̯ät	< tʻ-	J. *tetsu* (*tetu*); penetrate, communicate; perfectly understand; spread everywhere,. universal, general, common, equal, all; entirely; the tithing system of tax; sometimes u. f. next.
撤	ṭṣʻəʾ	tʻśʻit$_o$	tʻʻi̯ät / dʻʻi̯ät	< tʻ- / < dʻ-	J. *tetsu* (*tetu*); take out, take away, remove.
澈	ṭṣʻəʾ	tʻśʻit$_o$	dʻʻi̯ät	< dʻ-	clear water, pure, clear, manifest; thoroughly — [some dial. point to an A. tʻʻ-].
轍	ṭṣʻəʾ / ˏṭṣə	tʻśʻit$_o$	dʻʻi̯ät	< dʻ-	J. *tetsu* (*tetu*); rut, track; precedent — [some dial. point to an A. tʻʻ-].
㐱 1191	ṭṣən	ʻtʻśʻvn	ʻtʻśi̯ĕn	< tʻ-	flegded, thick hair — [picture].
					Phonetic in:
疹	ṭṣən	tśʻvn	ʻtʻśi̯ĕn	< tʻ-	pustules, rash; measles, scarlet fever.

	M.	C.	A.		
紾	*tṣən*	*t'śʻɒn*	*ʻt'śi̯ĕn*	< *t'*-	twist, turn round, crooked; obstinate.
軫	*tṣən*	*t'śʻɒn*	*ʻt'śi̯ĕn*	< *t'*-	revolve; crookedness, suffering, affliction — [etym. s. w. a. last].
袗	*tṣən*	*t'śʻɒn*	*ʻt'śi̯ĕn*	< *t'*-	plain black garment; unlined clothes.
診	*ʻtṣən*	*t'śʻɒn*	*ʻt'śi̯ĕn*	< *t'*-	J. *śin* (*sin*); examine, observe.
珍	*tṣən*	*t'śɒn*	*˓t'i̯ĕn*	< *t*-	J. *t'śin* (*tin*); precious object, precious, excellent; extraordinary, rare; delicacy.
趁	*tṣʻən*	*t'śʻɒn*	*t'ʻi̯ĕnʾ*	< *t'*-	follow, pursue, catch; profit by, take advantage of, avail o. s. of; according to.
殄	*ʻt'ien*	*ʻt'ʻim* / *ʻt'ʻin*	*ʻd'ien*		destroy; finish, cease.
貞 1192	*tṣən* / *tṣəng*	*t'śing*	*˓t'i̯äng*	< *t*-	J. *tei*; enquire by divination; auspicious; good, virtuous; firm, solid; chaste, pure — [from 卜 divination and 貝 (fee to the diviner?)].
禎	*tṣən* / *tṣəng*	*t'śing*	*˓t'i̯äng*	< *t*-	auspicious, lucky — [etym. s. w. a. last; char. enl. by 示].
					Title-word is phonetic in:
偵	*tṣʻəng*	*t'śing*	*˓t'ʻi̯äng*	< *t'*-	to spy; explore, observe.
朕 1193	*tṣənʾ*	*t'śɒmʾ*	*ʻd'ʻi̯əm*	< *d'*-	prognostics; (char. appl. to a homophon. w.:) I, we (since 221 B. C. used only by the emperor).
					Phonetic in:
滕	*t'əng*	*t'ɒng*	*˓d'əng*		inundation.
縢	*tʻəng*	*t'ɒng*	*˓d'əng*		bind, fasten, cord.
謄	*tʻəng*	*t'ɒng*	*˓d'əng*		J. *tō* (*tou*); copy, transcribe.
騰	*tʻəng*	*t'ɒng*	*˓d'əng*		J. *tō* (*tou*); leap, bound, ascend, rise; move.
賸	*ṣəng*	*ṣing*	*d'źʻi̯əngʾ*	< *d'*-	remain, rest, surplus — [s. w. a. 剩].
勝	*ṣəng*	*ṣing*	*˓śi̯əngʾ*		J. *śō* (*siou*); ˓|: have the force for doing, adequate to, to bear; sufficient, entirely; |ʾ: conquer, surpass, excel.
眞 真 1194	*tṣən*	*t'śɒn*	*˓t'śi̯ĕn*	< *t'*-	J. *śin* (*sin*); genuine, real, essential; pure, spiritual; sincere, true, veritable, correct.
					Phonetic in:
鎮	*tṣən*	*t'śɒn*	*t'i̯ĕnʾ*	< *t*-	J. *t'śin* (*tin*); weigh down, press upon, repress, to subject, regulate, govern; great trading town, mart, market.
嗔	*tṣʻən*	*t'śʻɒn*	*˓t'śʻi̯ĕn*	< *t'*-	get angry, rail at.

	M.	C.	A.		
瞋	*tṣ'ən*	*t'ṣ'ɒn*	*˓t'ṣ'i̯ĕn*	< *t'*-	glare at in anger — [etym. s. w. a. last].
慎	*ṣən*	*ṣɒn*	*ʑi̯ĕn˒*	< *d'*-	J. *śin* (*sin*); be careful, cautious, attentive: carefully examine.
顛	*tien*	*tīn*	*˓tien*		J. *ten*; top of the head; top, summit; (fall on the head:) tumble over, fall; upset, overthrow, destroy.
填	*t'ien*	*t'īn*	*˓d'ien*		J. *ten*; fill up a pit; fill, stop up; fill in, supply, abundant; make good, compensate, pay back; onomatop. for the sound of the drum.
闐	*t'ien*	*t'īn*	*˓d'ien*		fill up, abundant; sound of the drum — [etym. s. w. a. last].
亲 1195	*tṣən*	*tsŭn*	*˓tsi̯ĕn*		hazel-nut tree (now superseded by 榛) — [from 木 sign. and 辛 *sin* | *si̯ĕn* phon.].
					Phonetic, slightly abbreviated, in:
親	*ts'in*	*ts'ɒn*	*˓ts'i̯ĕn*		J. *śin* (*sin*); be intimate with, attached to, love; approach, touch, kiss; relatives, parents; one's own, personal, self.
新	*sin*	*sɒn*	*˓si̯ĕn*		J. *śin* (*sin*); new-made, new, novel; recent; renovate.
臣 1196	*tṣ'ən*	*ṣɒn*	*˓ʑi̯ĕn*	< *d'*-	J. *śin* (*sin*); (prostrate man:) servant of a prince, vassal, subject; statesman, minister — [臣 picture of a man bending low, strongly reduced already in the small seal].
					Co-signific in:
宦	*χuan*	*uan*	*γʷan˒*	< *g'*-	public servant, official; eunuch — from 臣 and 宀 house].
臥	*uo˒*	*ngo*	*ngua˒*		J. *gua*; lie down, rest; cease — [a 臣 (prostrate:) lying 人 man].
辰 1197	*tṣ'ən*	*ṣɒn*	*˓ʑi̯ĕn*	< *d'*-	J. *śin* (*sin*); the 5th of the duodecimal cycle of time-reckoning char., 7—9 A. M.; a double-hour; (time-marker:) heavenly body.
晨	*tṣ'ən*	*ṣɒn*	*˓ʑi̯ĕn*	< *d'*-	J. *śin* (*sin*); morning; dawn — [etym. s. w. a. last; char. enl. by 日].
					Title-word is phonetic in:
宸	*tṣ'ən*	*ṣɒn*	*˓ʑi̯ĕn*	< *d'*-	interior apartment; emperor's chamber; imperial.
蜃	*ṣən˒*, *˓tṣ'ən*	*ṣɒn²*	*ˊʑi̯ĕn*	< *d'*-	large clam; sea monster.

	M.	C.	A.		
唇 脣	*ts̩ʻun*	*s̩ün*	*꜀d'ź'iuĕn*	<*d'*ʻ-	J. *śin* (*sin*); lips.
賑	*ts̩ən*	*t'śɒn*	*t'śiĕn*'	<*t'*-	J. *śin* (*sin*); give alms, charitable, liberal; also read A. ʻ|: rich.
振	*ts̩ən*	*t'śɒn*	*t'śiĕn*'	<*t'*-	J. *śin* (*sin*); shake, agitate, move, make efforts; open up; succour; restore, arrange; call back.
震	*ts̩ən*	*t'śɒn*	*t'śiĕn*'	<*t'*-	J. *śin* (*sin*); shock of thunder, shake, agitate; thrill, become pregnant — [etym. s. w. a. last].
娠	*s̩ən*	*s̩ɒn*	*꜀śiĕn*		J. *śin* (*sin*); pregnant; often read M. *ts̩ən*', C. *t'śɒn*' through confusion with last.
正 1198	*ts̩əng*	*t'śing* / *t'śeng*	*꜀t'śiäng*	<*t'*-	J. *sei*, *śō* (*siau*); |': straight; correct, orthodox, genuine; exactly, just; principal, chief; to correct, punish, govern; (sign of correctness:) proof, witness; ꜀|: |月 the first month — [止 a foot walking in — straight line].
政	*ts̩əng*	*t'śing*	*t'śiäng*'	<*t'*-	J. *sei*; govern; government, administration; the "regulators" (sun, moon and planets) — [etym. s. w. a last; char. enl. by 攴].
証	*ts̩əng*	*t'śing*	*t'śiäng*'	<*t'*-	(to correct by 言 words:) remonstrate — [etym s. w. a. last two]; char. often u. f. 證.
					A cognate word is:
整	*ts̩əng*	*t'śing*	ʻ*t'śiäng*	<*t'*-	J. *sei*; (make straight:) regulate, arrange, adjust, repair; complete, whole — [sign. is 敕 command; certain comm., however, take the parts separately: "to 束 bind and 攴 beat a little, so as to make it straight"].
					Title-word is phonetic in:
征	*ts̩əng*	*t'śing*	*꜀t'śiäng*	<*t'*-	J. *sei*; march, travel, military expedition, attack, punish, conquer; military service, to levy; taxes.
延	*ts̩əng*	*t'śing*	*꜀t'śiäng*	<*t'*-	to march — [s. w. a. last]; to be dist. from 延 *ien*.
症	*ts̩əng*'	*t'śing*'	—		J. *śō* (*siau*); disease — [vulgar char.].
定	*tiṅg*	*ting* / *teng*	*d'ieng*'		J. *tei*, *d'źō* (*diau*); establish, fix, settle; firm, stable, certain.
					Co-signific in:
歪	*꜀uai*	*꜀uāi*	—		awry; wicked — [不 not 正 straight; vulgar char.].

	M.	C.	A.		
爭 1199	*tṣəng*	*t'śāng*	*꜀tṣɒng*	<*ts-*	J. *sō* (*sau*); wrangle, dispute, contest — [𤔔: two hands 又, 爪 pulling something in opposite directions]. Phonetic in:
箏	*tṣəng*	*t'śɒng*	*꜀tṣɒng*	<*ts-*	harpsichord.
諍	*꜀tṣəng*	*t'śɒng꜄*	*꜀tṣɒng꜄*	<*ts-*	remonstrate.
掙	*tṣəng*	*t'śāng²*	*tṣɒng꜄*	<*ts-*	put through; make an effort, energetic; laboriously earn, earn.
睜	*꜀tṣəng*	*꜀t'śɒng*	*꜂dz'i̯äng*		glare at, stare — [the dial. point to some A. reading *꜀tṣɒng*].
竫	*tsing꜄*	*tsing²*	*꜂dz'i̯äng*		to rest; quiet, still (cf. next).
靜	*tsing꜄*	*tsing²*	*꜂dz'i̯äng*		J. *sei, d'źō* (*ziau*); quiet, still, repose; serene, chaste, clean, pure — [etym. s. w. a. last and as 靖].
淨	*tsing*	*tsing*	*dz'i̯äng꜄*		J. *sei, d'źō* (*ziau*); clean, pure, chaste; cleanse; net (opp. to gross); purely, barely, only — [cognate to last; often wrongly wr. 净].
鄭 1200	*tṣəng*	*t'śing* / *t'śeng*	*d'i̯äng꜄*	<*d'-*	N. pr. of place — [from 阜 sign and 奠 A. *d'ieng* phon. see 994]. Phonetic in:
擲	*꜀tṣï*	*t'śāk*	*d'i̯äk*	<*d'-*	J. *teki*; throw, shake; throw away, reject.
徵 1201	*tṣəng*	*t'śing*	*꜀t'i̯əng*	<*t-*	J. *t'śō* (*tiou*); evidence, proofs, signs, manifestation; verify; to summon to court; to recruit, to levy (as taxes) — [from 微 (small:) details sign. and 王 *t'ing* | *t'ieng* phon.]. Phonetic in:
懲	*꜀tṣ'əng*	*t'ś'ing*	*꜀d'i̯əng*	<*d'-*	J. *t'śō* (*tiou*); chastise, punish, correct, repress; restrain oneself.
烝 1202	*tṣəng*	*t'śing*	*t'śi̯əng*	<*t'-*	rising steam, to steam, distil; rise, advance, progress, forcible, capable; voluminous, multitudinous, many, all — [from 火 sign. and 丞, see next group, phon.].
蒸	*tṣəng*	*t'śing*	*꜀t'śi̯əng*	<*t'-*	J. *d'źō* (*ziou*); firewood, to smoke, to steam; rise; all — [etym. s. w. a. last; char. enl. by 艸].
丞 1203	*tṣ'əng*	*ṣing*	*꜀źi̯əng*	<*d'-*	J. *śō* (*siou*), *d'źō* (*ziou*); hold, receive, to present; wait upon, attend; assistant; minister — [the seal 𠄞 has 卩 seal, 廾 two hands and 山; this last is probably a corruption of a pict. of a *hand* (fingers pointing upwards), cf. next].

	M.	C.	A.		
承	*tṣʻəng*	*ṣing*	*꜀źi̯əng*	< *d'*-	J. *śō* (*siou*), hold, receive, to present; wait upon, attend; support; (receive:) inherit, continue; receive a charge, undertake; accept, admit — [etym. s. w. a. last; the seal char. is the same as last, exc. that there is 手 inst. of 山].
					Title-word is phonetic in:
烝	*tṣəng*	*t'śing*	*t'śi̯əng*	< *t'*-	see last group.
成 1204	*tṣʻəng*	{ *ṣing* / *ṣeng*	*꜀źi̯äng*	< *d'*-	J. *sei*, *d'źō* (*ziau*); to complete, accomplish, to perfect; become; perfect, ready, complete, whole — [from 戊 sign. and 丁 *ting* | *tieng* phon.]. Phonetic in:
城	*tṣʻəng*	{ *ṣing* / *ṣeng*	*꜀źi̯äng*	< *d'*-	J. *sei*, *d'źō* (*ziau*); city wall, fortification, fortify; city.
誠	*tṣʻəng*	*ṣing*	*꜀źi̯äng*	< *d'*-	J. *sei*; sincere, true, genuine; really, indeed.
盛	{ *꜀tṣʻəng* / *ṣəng꜄*	*ṣing*	*꜀źi̯äng꜄*	< *d'*-	J. *sei*; ꜀|: hold, contain; to place inside; |꜄: full, abundant, rich, great, flourishing, excellent, your.
呈 1205	*tṣʻəng*	*t'śʻing*	*꜀d'ʻi̯äng*	< *dʻ*-	J. *tei*; announce, inform a superior; to offer, display; a report, memorial, petition; accusation — [from 口 sign. and 王 *tʻing* | *tʻieng* phon.]. Phonetic in:
程	*tṣʻəng*	*t'śʻing*	*꜀d'ʻi̯äng*	< *dʻ*-	J. *tei*; measure, capacity, quantity, weight; rule; to measure, regulate, fix; portion, period, stage on a journey; a journey, career; class, degree.
逞	*tṣʻəng*	*t'śʻing*	*꜂t'ʻi̯äng*	< *tʻ*-	J. *tei*; rush along; violent, arrogant, presumptuous, confident, boastful, reckless.
聖	*ṣəng*	*ṣing*	*śi̯äng꜄*		J. *sei*, *śō* (*siau*); holy; a sage of the first rank; imperial.
爯 1206	*tṣʻəng*	—	*꜀t'śʻi̯əng*	< *tʻ*-	to weigh; sometimes u. a. abbrev. for 爾 — [a 爪 hand holding a balance].
稱	*tṣʻəng*	*tśʻing*	*꜀t'śʻi̯əng꜄*	< *tʻ*-	J. *śō* (*siou*); ꜀|: to weigh, estimate; raise, exalt, praise, honour; to designate, to style, call, designation; speak of, to state, publish; |꜄: a balance, steelyard, calculate; equal, symmetrical, corresponding; suitable, agreable — [꜀| is s. w. a. last, char. enl. by 禾; |꜄ a var. of the same stem, etym. s. w. as 秤].

	M.	C.	A.		
乘 1207	*tṣ'əng* *ṣəng'* *tṣ'əng'*	*sing*	*ˌd'ź'iəng'*	< *d'-*	J. *d'źō* (*ziou*); ˌ|: ascend a chariot, mount, ride on; surpass; take advantage of, avail o. s. of; calculate, multiplication; |': chariot with four horses; team of four, four — [椉 a picture of a war chariot with fence-roof and 北 (cf. 700) two men]. Phonetic in:
剩	*ṣəng*	*ṣing*	*ˌd'ź'iəng'*	< *d'-*	J. *d'źō* (*ziou*); remain, rest, surplus — [s. w. a. 賸].
牚 1208	*tṣ'əng*	*t'ś'āng*	*ˌt''ɒng*	< *t'-*	prop up, support, assist — [the seal has 止 inst. of the 牙 of the modern form; 尙 *ṣang* | *źiang* < *d'-* is phon.].
撐	*tṣ'əng*	*t'ś'āng*	*ˌt''ɒng*	< *t'-*	prop up, support, assist — [s. w. a. last; char. enl. by 手]; sometimes written 撑.
橕	*tṣ'əng*	*t'ś'āng*	*ˌt''ɒng*	< *t'-*	a prop, a support — [etym. s. w. a. last two; char. enl. by 木].
夊 1209	*tṣï*	*t'śi*	*ˌt'ie*	< *t-a*	to march up behind somebody — [the seal is a picture of a marching man].
之 1210	*tṣï*	*t'śi*	*ˌt'śi*	< *t'-*	J. *śi* (*si*); this, these; him, her, it, them; genitive and attributive particle; to go to — [the seal 㞢 is a picture of some concrete object (a "growing plant," say the comm., if so, next char. may be an enlargement), the char. very early appl. to the said homophon. words. The scribes have modified this poor char. in the most capricious ways, both when alone 之 and in compounds; the seals reveal that 蚩, 志, 寺 have nothing to do with 屮 or 士]. Phonetic in:
芝	*tṣï*	*t'śi*	*ˌt'śi*	< *t'-*	J. *śi* (*si*); a divine and felicitous plant.
蚩	*tṣ'ï*	*t'ś'i*	*ˌt'ś'i*	< *t'-*	worms; ignorant people; ugly, vile; despise.
志	*tṣï'*	*'t'śi*	*t'śi'*	< *t'-*	J. *śi* (*si*); will, determination, purpose; sometimes u. f. 誌, see 1216.
寺	*sï'*	*tsï'*	*zi'*	< *dz-*	J. *d'źi* (*zi*); court-room, official's residence, hall; (hall attendant:) eunuch; buddhist monastery.
止 1211	*tṣï*	*t'śi*	*'t'śi*	< *t'-*	J. *śi* (*si*); standing foot, stand still, stop, rest; cease, put an end to; halting-place, living-place; (stopping at:) only — [止 picture of a standing foot].

	M.	C.	A.		
趾	*tṣï*	*t'śi*	*ʻt'śi*	< *t'-*	foot, hoof; toe — [etym. s. w. a. last; char. enl. by 足].
址	*tṣï*	*t'śi*	*ʻt'śi*	< *t'-*	J. *śi* (*si*); foot of a mountain, foundation, base — [etym. s. w. a. last two; char. specif. enl. by 土].
					Title-word is phonetic in:
沚	*tṣï*	*t'śi*	*ʻt'śi*	< *t'-*	islet.
祉	*tṣï*	*t'śi*	*ʻt'ʻi*	< *tʻ-*	happiness, bless, prosperity — [the dial. point to an A. *t'-* or *t'ś-*].
耻	*tṣʻï*	*t'śʻi*	*ʻtʻi*	< *tʻ-*	J. *t'śi* (*ti*); shame, ashamed — [s. w. a. 恥].
齒	*tṣʻï*	*t'śʻi*	*ʻt'śʻi*	< *t'ʻ-*	J. *śi* (*si*); front teeth, teeth; age; class, classify — [in the seal the lower part is a picture of a mouth with two rows of teeth: upper and lower front teeth].
					蚩 see 1228.
					Co-signific in:
企	*ʻkʻi'*	*ʻkʻei*	*ʻkʻjię'*	< *-a*	stand on tiptoe and look, to desire eagerly.
					扯 is a conventional abbrev. of 撦.
支 1212	*tṣï*	*t'śi*	*‚t'śię*	< *t'-a*	J. *śi* (*si*); branch, twig; pillar, prop; limb; branch of a family or business; prop up, carry, govern, support, resist; branch off, separate, go astray; throw away, expenses — [支: a 又 hand holding a branch].
枝	*tṣï*	*t'śi*	*‚t'śię*	< *t'-a*	J. *śi* (*si*); branch, prop, to branch off — [etym. s. w. a. last; char. enl. by 木].
肢	*tṣï*	*t'śi*	*‚t'śię*	< *t'-a*	J. *śi* (*si*); limb — [etym. s. w. a. last two; char. specif. enl. by 肉].
					Title-word is phonetic (cf. Introd. p. 31) in:
忮	{ *tṣï* / —	{ — / *kei*	{ *t'śię'* / *gʻjię'*	< *t'-a* / < *-a*	stubborn, obstinate, violent.
翅	*tṣʻï*	*t'śʻi*	*śię'*	< *-a*	J. *śi* (*si*); wing, fin; sometimes u. f. 啻.
岐	*kʻi*	*kʻei*	*‚gʻjię*	< *-a*	double-peaked mountain; forked; N. pr. of a mountain.
歧	*kʻi*	*kʻei*	*‚gʻjię*	< *-a*	forked, bifurcation, double, divergent — [etym. s. w. a. last].
伎	*ki'*	*kei²*	*ʻgʻjię*	< *-a*	skilled, able, clever, talented.
妓	*ki'*	*kei²*	*ʻgʻjię*	< *-a*	J. *gi*; (artist:) singing-girl; prostitute — [etym. s. w. a. last].
技	*ki'*	*kei²*	*ʻgʻjię*	< *-a*	J. *gi*; dexterous, skilled, able, talented — [etym. s. w. a. last two].

	M.	C.	A.		
只 1213	tṣï	t'śi	‘t'śie̯	< t'-a̯	J. śi (si); only, but; a particle. Phonetic in:
枳	tṣï	t'śi	‘t'śie̯	< t'-a̯	spinous orange tree, bramble; prickly, obstacle.
咫	tṣï	t'śi	‘t'śie̯	< t'-a̯	an ancient measure of 8 寸 — [the sig.. is 尺].
至 1214	tṣï	t'śi	t'śiʾ	< t'-d	J. śi (si); go to, arrive at, reach, unto, to; with reference to; utmost, in the highest degree — [[illegible]: said to depict a bird flying downwards and reaching the 土 ground]. A cognate word is:
致	tṣï	t'śi	t'iʾ	< t-d	J. t'śi (ti); to cause to go, send, transmit, convey, give; to cause, bring about; make o.'s utmost — [same char. enl. by 夊, often wrongly written 攵]. Title-word is phonetic in:
桎	tṣïʾ	t'śɒt	t'śi̯ĕt	< t'-	manacles fetters.
蛭	tṣïʾ	t'śɒt	t'śi̯ĕt	< t'-	leech.
郅	tṣïʾ	t'śɒt	t'śi̯ĕt	< t'-	N. pr. of place; prosperous.
窒	tṣïʾ	t'śɒt	t'i̯ĕt	< t-	stop up, obstruct; obtuse.
侄	꜀tṣï	t'śɒt	d'‘i̯ĕt	< d'‘-	firm, obstinate; sometimes u. f. next.
姪	꜀tṣï	t'śɒt	d'‘i̯ĕt	< d'‘-	J. tetsu (tetu); nephew, niece.
室	ṣïʾ	ṣɒt	śi̯ĕt		J. śitsu (situ); house, mansion; family; wife.
垤	tieʾ	tit	d'iet		mound, anthill
絰	tieʾ	tit	d'iet		hempen badges worn in mourning.
致 1214A	tṣï	t'śi	t'iʾ	< d-	see above. Phonetic in:
緻	tṣï	t'śi	d'‘iʾ	< d'‘-d	close texture; fine, delicate, elegant, beautiful.
旨 1215	tṣï	t'śi	‘t'śi	< t'-	J. śi (si); good-tasting, good, nice, excellent; aspire to, purport, wish, will; emperor's will, imperial decree — [the seal has 匕 spoon and 甘 sweet, the latter now corrupted]. Phonetic (cf. Introd. p. 31) in:
指	tṣï	t'śi	‘t'śi	< t'	J. śi (si); finger, toe; point at, indicate, command, instruct.
脂	tṣï	t'śi	꜀t'śi	< t'-	J. śi (si); fat, grease, to grease; wealth.
耆	k‘i	k‘ei	꜀g‘ji		60 years of age, old; stern — [the seal has 老 and 旨 complete; in the modern form the two 匕 have coincided].

	M.	C.	A.		
稽	*ki* / *k'i*	*kai* / *k'ai*	*kiei* / *k'iei*		J. *kei*; A. *kiei*: examine, control, compare, calculate, to plan, deliberate; slow, delay; *k'iei*: bow to the ground — [sign. is: to find 尤 fault with 禾 the grain: examine, control].
詣	*i*	*ngai*	*ngiei'*		go to, reach.
志 1216	*tṣï*	*t'śi*	*t'śi'*	< *t'-*	J. *śi* (*si*); will, determination, purpose, aim, ambition; sometimes u. f. next — [from 心 sign. and 之 *tṣï* | *t'śi* < *t'-* phon., see 1210].
					Phonetic in:
誌	*tṣï*	*t'śi*	*t'śi'*	< *t'-*	J. *śi* (*si*); write down, record, remember; document, annals, inscription.
巵 1217	*tṣï*	*t'śi*	*t'śie*	< *t'-a*	goblet; banket. Phonetic in:
梔	*tṣï*	*t'śi*	*t'śie*	< *t'-a*	Gardenia.
知 1218	*tṣï*	*t'śi*	*t'ie*	< *t-a*	J. *t'śi* (*ti*); know, understand, perceive — ["to 口 speak so as to 矢 hit the mark", says the scholastic comm.].
					A cognate word is:
智	*tṣï*	*t'śi*	*t'ie'*	< *t-a*	J. *t'śi* (*ti*); knowledge, wisdom; wise, clever.
					Title-word is phonetic in:
蜘	*tṣï*	*t'śi*	*t'ie*	< *t-a*	spider.
痴	*tṣ'ï*	*t'ś'i*	*t''i*	< *t'-*	idiocy, stupid, dull — [s. w. a. 癡].
制 1219	*tṣï*	*t'śai*	*t'śiäi'*	< *t'-d*	J. *sei*; trim, cut; cut out (as a dress); restrain, regulate, govern, establish, prepare; law, regulation — [制: to 刀 trim a large tree with many branches].
製	*tṣï*	*t'śai*	*t'śiäi'*	< *t'-d*	J. *sei*; cut out (as a dress), fashion; prepare, make; invent, compose — [etym. s. w. a. last; char. specif. enl. by 衣].
					Title-word is phonetic in:
掣	— / *tṣ'ə'*	*t'śai* / *t'ś'ït*	*t'ś'iäi'* / *t'ś'iät*	< *t'-d* / < *t'-*	grasp tight, pull; obstinate, obstruct, impede.
直 1220	*tṣï*	*t'śik*	*d''iək*	< *d'-*	J. *t'śoku* (*tioku*), *d'źiki* (*diki*); straight; direct, natural; just, sincere, upright, honest; exactly, simply, only — ["when 十 ten 目 eyes have controlled if there is any 乚 bend, it is sure to be straight", says the comm.].

	M.	C.	A.		
					A cognate word is:
植	ˏtṣï	*t'śik*	*źiək*	< *d'*-	J. *śoku* (*sioku*); to set up straight, to plant; establish.
					Title-word is phonetic in:
殖	ˏtṣï	*t'śik*	*źiək*	< *d'*-	to spread, multiply; to fatten, get rich, prosper; a plant, establish, take care of.
値	ˏtṣï, tṣï	*t'śik*, *t'śi*	*d'ʻiək*, *d'ʻi'*	< *d'*-, < *d'*-*g*	J. *t'śi* (*ti*); A. *d'ʻiək*: price, cost, value; *d'ʻi*: meet, come across, happen.
置	tṣï	*t'śi*	*t'i'*	< *t*-*g*	J. *t'śi* (*ti*); lay out (as a net), arrange, dispose, establish; put away; pardon — [may be cognate to 直: to place straight].
黹 1221	tṣï	*t'śi*	*ʻt'i*	< *t*-	embroider — [巾 stuff with (various strokes:) designs].
執 1222	ˏtṣï	*t'śɐp*	*t'śiəp*	< *t'*-	J. *śū* (*sipu*), *śitsu* (*situ*); catch, grasp, seize, manage — [to 丮 catch (see 469) a 幸 criminal (see 664)].
					Cognate words are:
摯	tṣï	*t'śi*	*t'śi'*	< *t'*-*b*	grasp, seize, hold; offer.
贄	tṣï	*t'śi*	*t'śi'*	< *t'*-*b*	hold out, offer, make a present.
鷙	tṣï	*t'śi*	*t'śi'*	< *t'*-*b*	(catcher:) bird of prey, hawk, vulture etc.; catch a prey; violent.
					Title-word is phonetic in:
蟄	tṣï', ˏtṣə	*t'śɐt*	*d'ʻiəp*	< *d'*-	hibernate; to hide; cluster.
					Function uncertain in:
墊	tien	*tin*	*tiem'*		fill up, wedge up; a support, a cushion; make good, pay for another, advance money. 執 is wrongly substituted for 埶 in some compounds, 熱, 褻, see 198.
戠 1223	ˏtṣï	—	*t'śiək*	< *t'*-	officer; weapon — [the man with 戈 a lance who 音 commands].
職	ˏtṣï	*t'śik*	*t'śiək*	< *t'*-	J. *śoku* (*sioku*); office, official; task, profession; govern, manage; devote o. s. to, principally — [etym. s. w. a. last; char. enl. by 耳].
					Title-word is phonetic in:
織	ˏtṣï	*t'śik*	*t'śiək*	< *t'*-	J. *śiki* (*siki*), *śoku* (*sioku*); to weave.

	M.	C.	A.		
識	*ṣï*	*ṣik*	*śiək*		J. *śiki* (*siki*), *śoku* (*sioku*); know, understand.
幟	*tṣ'ï*	*t'ṣ'i*	*t'ṣ'i'*	< *t'-g*	banner, flag, pennon, ensign.
熾	*tṣ'ï*	*t'ṣ'i*	*t'ṣ'i'*	< *t'-g*	J. *śi* (*si*); strong fire, blaze, burn; to heat, cook; illumine.
㗊 1224	*tṣï'*	—	*tṣiəp*		many mouths. Co-signific in:
器 噐	*k'i*	*hei*	*k'ji'*		J. *ki*; vessel, dish, utensil, tool; capacity, talent — [certain comm. explain: the 口 (mouths of) utensils for food, guarded by 犬 dogs; WIEGER puts it: the utensils for 口 the (human) mouths and for the 犬 dogs; 工 for 犬 is a modern corruption].
囂	*hiau*	*hiu*	*χiäu*		clamour, hubbub; rail at — [a 頁 human head and four mouths].
雉 1225	*tṣï'*	*t'ṣi*	*'d'i*	< *d'-*	the ringed pheasant; crenelated wall — [the 隹 bird which is 矢 hunted]. Phonetic in:
薙	*t'i*	*t'ai*	*t'iei'*		cut weeds; shave.
廌 1226	*tṣï'*	—	*'d'ie*	< *d'-*	elk; unicorn — [s. a. 豸; picture, cf. on the one hand 鹿 on the other 馬]. Co-signific in:
薦	*tsien*	*tsīn*	*tsien'*		J. *sen*; grass fodder, pasturage; straw, straw packing, envelopped object, a present; give a present, oblation, sacrifice; recommend, introduce.
質 1227	*tṣï* *tṣï'*	*t'ṣɒt* *t'ṣi*	*t'ṣiĕt* *t'ṣi'*	< *t'-* < *t'-d*	J. *śitsu* (*situ*), *śit'śi* (*siti*); A. *t'ṣiĕt*: substantial, trustworthy, solid; substance, matter, nature; real, natural, plain, direct; foundation; (look into the substance of:) examine, control, investigate, confront; *t'ṣi*: a pledge, hostage — [several 斤 pounds (this sense of 斤 is quite old, Ṣï king) of 貝 (cowries:) money — cf. 實 cowry strings in the house]. Phonetic in:
鑕	*tṣï*	*t'ṣɒt*	*t'ṣiĕt*	< *t'-*	axe; iron block.
疐 疐 1228	*tṣï*	*t'ṣi*	*t'i'*	< *t-*	hindered in walking, embarrassed, to stumble — [the small seal has a 冂 yoked 叀 ox (cf. 牽) sign. and 止 *tṣï* | *t'ṣi* < *t'-* phon.; more or less deformed in the modern char.].

	M.	C.	A.	
				Phonetic in:
慸	*tṣï*	*t'śi*	*t'i'*	< *t-* | angry, resent.
嚔	*t'i*	*t'ai*	*tiei'*	sneeze, snivel — [the dial. point to an A *t'-*].
彳 1229	*tṣ'ï'*	*t'ś'ik*	*t''i̯äk*	< *t'-* | make a step with the left foot — [see the picture of 行 156].
尺 1230	*tṣ'ï'*	*t'ś'ik₀* / *t'ś'ek₀*	*t'ś'i̯äk*	< *t'-* | J. *seki, śaku* (*siaku*); a measure of ten 寸 inches, (by foreigners generally called:) a "foot," about 35 centimetres (varying more or less in different periods and places).
㡿 斥 1231	*tṣ'ï'*	*t'ś'ik*	*t'ś'i̯äk*	< *t'-* | J. *seki*; drive out, expel, reject, remove; blame, scold; remote, extensive — [to 屰 attack in 广 the house; 2d and usual form a conventional abbrev.].
				Phonetic in:
坼	*ts'ə'*	*t'ś'āk₀*	*t''ɒk*	< *t'-* | burst, crack; to tear, destroy.
拆	*ts'ə'* / *tṣ'ai*	*t'ś'āk₀*	*t''ɒk*	< *t'-* | J. *taku*; break open, rip up; destroy — [etym. s. w. a. last].
柝	*t'o'*	*t'ok₀*	*t'âk*	watchman's clapper.
				Co-signific in:
訴	*su*	*sou*	*suo'*	< *-g* | J. *so*; accuse, lay a plaint; inform, tell — [斥 blaming 言 words; s. w. a. 愬].
赤 1232	*tṣ'ï'*	*t'ś'ik₀* / *t'ś'ek₀*	*t'ś'i̯äk*	< *t'-* | J. *seki, śaku* (*siaku*); fiery, red; flesh-coloured, bare, naked; pure; reliable — [灻 a 大 big 火 fire]. Phonetic in:
赦	*ṣə*	*ṣe*	*śi̯a'*	< *-g* | J. *śa* (*sia*); to pardon; amnesty — [that 赤 is really phon. follows from 赦's being phon. again in 螫 A. *śi̯äk*].
蚩 1233	*tṣ'ï*	*t'ś'i*	*t'ś'i*	< *t'-* | worms; ignorant people; ugly, vile; despise — [from 虫 sign. and 之 *tṣï* | *t'śi*<*t'-* phon., see 1210].
媸	*tṣ'ï*	*t'ś'i*	*t'ś'i*	< *t'-* | ugly woman, ugly, obscene; to outrage — [etym. s. w. a. last; char. specif. enl. by 女].
				Title-word is phonetic in:
嗤	*tṣ'ï*	*t'ś'i*	*t''i*	< *t'-* | laugh, deride.

	M.	C.	A.		
齒 1233A	*tṣʻï*	*tʻśʻi*	*ʻtʻśʻi*	< *tʻ*-	J. *śi* (*si*); front teeth, teeth; age; class, classify — [from a picture of teeth and 止 *tṣï* | *tʻśi*<*tʻ*- phon., see 1211].
卓 1234	*꜀tṣo*	*tʻśʻŏk꜀*	*tʻåk*	< *t*-	high, elevated, lofty; excel — [桌 some kind of elevated building (signal mast?)].
桌	*꜀tṣo*	*tʻśʻŏk꜀*	*tʻåk*	< *t*-	high, elevated; (an "elevated stand":) table — [etym. s. w. a. last; char. enl. by 木].
					Title-word is phonetic in:
棹	*tṣau*	*tʻśau*	*dʻauʾ*	< *dʻ*-*g*	J. *tō* (*tau*); oar, pole, scull, to row — [s. w. a. 櫂; mostly used, however, for last word in the sense of "table"].
綽	{ *꜀tṣʻo* / *꜀tṣʻau* }	*tʻśʻŏk꜀*	*tʻśʻi̯ak*	< *tʻ*-	(slack reins:) indulgent, liberal, kindly; at ease, ample, abundant.
罩	*tṣau*	*tʻśau*	*tauʾ*	< -*g*	bamboo basket for catching fish; cover, shade.
悼	*tau*	*tou*	*dʻâuʾ*	< -*g*	grieved, afflicted; pity.
掉	*tiau*	*tiu*	*dʻieuʾ*	< -*g*	shake; to drop; fall.
					Co-signific in:
戟	*ʻki*	*kik*	*ki̯äk*		long lance, halberd — [a 卓 tall 戈 lance].
叕 1235	*tṣoʾ*	—	*tʻi̯ʷät*	< *t*-	sew together, connect — [the seal has nothing to do with 又 but shows four stitches].
綴	{ *tṣoʾ* / *tṣuei* }	{ *tʻśüt꜀* / *tʻśüi* }	{ *tʻi̯ʷät* / *tʻi̯ʷäiʾ* }	< *t*- / < *t*-*d*	sew together, bind together, connect, continue, succession; mixed together, variegated — [etym. s. w. a. last, char. enl. by 糸; *tʻi̯ʷäi* is a var. of the same stem].
					Title-word is phonetic in:
啜	*tṣoʾ*	*tʻśüt꜀*	*tʻi̯ʷät*	< *t*-	suck up, smack; weep.
輟	*tṣoʾ*	*tʻśüt꜀*	*tʻi̯ʷät*	< *t*-	finish, cease, rest; interrupt.
掇	{ — / *toʾ* }	{ *tʻśüt꜀* / — }	{ *tʻi̯ʷät* / *tuât* }	< *t*-	pluck, gather, arrange.
					着 see 1187.
辵 1236	{ *꜀tṣʻɔ* / *꜀tṣoʾ* }	—	*tʻi̯ak*	< *tʻ*-	run fast and stop — [彳 traces (cf. 行) of a 止 foot].
肘 1237	*tṣou*	*tʻśau*	*ʻtʻi̯ə̯u*	< *t*-	wrist; forearm; elbow; take by the wrist — [the 肉 flesh above the 寸 thumb: wrist].
					Phonetic, abbreviated, in:
紂	*tṣouʾ*	*tʻśau²*	*ʻdʻi̯ə̯u*	< *dʻ*-	crupper of a saddle; N. pr.

	M.	C.	A.		
州 1238	tṣou	t'śau	˛t'śi̯əu	< t'-	J. śū (siu); islet; region; province, department — [picture: (tripled) islets in 川 a river].
洲	tṣou	t'śau	˛t'śi̯əu	< t'-	J. śū (siu); islet; continent — [etym. s. w. a. last; char. tautol. enl. by 水].
					Title-word is phonetic in:
酬	tṣ'ou	t'ś'au	˛źi̯əu	< d'-	J. śū (siu); pledge, entertain; return thanks, recompense — [s. w. a. 醻].
舟 1239	tṣou	t'śau	˛t'śi̯əu	< t'-	J. śū (siu); boat; vessel, saucer; girdle, carry in the girdle — [picture of a boat turned on the side]. Phonetic in:
侜	tṣou	t'śau	˛t'i̯əu	< t-	cover, conceal.
					朝 see 1183.
周 1240	tṣou	t'śau	˛t'śi̯əu	< t'-	J. śū (siu); circle, revolution, surround, all round, everywhere, universal, complete; bent; N. pr. of an ancient state and dynasty.
週	tṣou	t'śau	˛t'śi̯əu	< t'-	J. śū (siu); circle, revolution, revolve — [etym s. w. a. last; char. enl. by 辵].
					Title-word is phonetic in:
賙	tṣou	t'śau	˛t'śi̯əu	< t'-	bestow in charity.
惆	tṣ'ou	t'ś'au	˛t''i̯əu	< t'-	vexed, disappointed.
綢	tṣ'ou	t'ś'au	˛d''i̯əu	< d'-	J. t'śū (tiu); bind, connect; arrange, to plan; thin silk, silk cloth.
稠	tṣ'ou	t'ś'au	˛d''i̯əu	< d'-	thickly growing, dense, thick, close.
凋	tiau	tiu	˛tieu		withered, perish; exhausted.
⿰周刂	tiau	tiu	˛tieu		carve, engrave.
彫	tiau	tiu	˛tieu		J. t'śō (teu); carve, engrave, adorn, embellish — [etym. s. w. a. last]; sometimes u. f. 凋.
雕	tiau	tiu	˛tieu		sea-eagle; mostly u. f. last.
鵰	tiau	tiu	˛tieu		sea-eagle, eagle, vulture — [etym. s. w. a. last in its orig. sense].
調	{˛t'iau / tiau˙	{˛t'iu / tiu²	˛d'ieu˙		J. t'śō (teu); ˛|: harmonize, adjust, to temper; mix, combine; stir, rouse, excite; |˙: a tune, an air; brogue change, transfer.
帚 1241	tṣou	t'śau	˓t'śi̯əu	< t'-	broom — [帚 picture of a ⺕ hand holding a broom].
箒	tṣou	t'śau	˓t'śi̯əu	< t'-	broom — [s. w. a. last; char. enl. by 竹]

	C.	M.	A.		
					Title-word is co-signific in:
掃	*sau*	*sou*	*ʿsâu*		J. *sō* (*sau*); sweep — [手 hand and 帚 broom].
婦	*fu'*	*fu, pʿou*	*ʿbʿi̯ə̯u*		J. *fu* (*pu*); wife – [the 女 woman who wields the 帚 broom, cf. 妻].
歸	*kuei*	*kuai*	*˛kjʷei*		J. *ki*; go to the new home (said of a bride); return home, go back, send back; to present; go towards a goal, pursue; come to, go to, belong to, belong to the category of — [a (婦 abbrev.:) 帚 wife 止 (foot:) going; 𠂤 wall (house-wall?) not existing in the large seal, was added in the small].
丑 1242	*tṣʿou*	*tʿśʿau*	*ʿtʿi̯ə̯u*	< *tʿ-*	J. *tʿśū* (*tiu*); tied hand, handcuffs; 2d of the duodecimal cycle of time reckoning char. — [⺕ picture of a tied hand].
					Phonetic — [with a curious alternance of initials] in:
羞	*siu*	*sau*	*˛si̯ə̯u*		J. *śū* (*siu*); viands, delicacies; nourish, bring forward; to present food, oblation; (conciliating oblation:) to be ashamed, bashful: shame; put to shame, insult.
忸	*niu*	*nau*	*ʿńi̯ə̯u*		obstinate.
狃	*niu*	*nau*	*ʿńi̯ə̯u*		obstinate, perverse, inveterate — [etym. s. w. a. last].
扭	*niu*	*nau*	*ʿńi̯ə̯u*		turn the hand, twist; grasp.
紐	*niu*	*nau*	*ʿńi̯ə̯u*		wind round, tie, fasten; a knot — [etym. s. w. a. last].
鈕	*niu*	*nau*	*ʿńi̯ə̯u*		button knob.
					臭 see 160.
雔 1243	*tṣʿou*	—	*˛źi̯ə̯u*	< *d'-*	a pair of birds — [隹 doubled].
					Phonetic in:
讐 讎	*tṣʿou*	*tʿśʿau*	*˛źi̯ə̯u*	< *d'-*	J. *śū* (*siu*); reply, oppose; enemy; hatred, revenge; opponent, a match, rival; equal, associate.
					Co-signific in:
雙	*ṣuang*	*ṣōng*	*˛ṣång*	< *ṣ-*	J. *sō* (*sau*); a pair, couple; both — [two 隹 birds in 又 the hand].
1244	*tṣu*	*tʿśü*	*ʿtʿi̯u*	< *tʿ-*	a dot. Phonetic in:
主	*tṣu*	*tʿśü*	*ʿtʿśi̯u*	< *tʿ-*	J. *śu* (*siu*); sovereign; ruler, chief, master; patron, host; to govern, direct, manage; principal thing; ancestral tablet — [the sign. is 王 king; as

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					the first stroke of this happens to be curved (ᴗ) in the seal, the comm. consider the whole as a picture of a lamp with the flame rising up, symbol of the prince — a typical scholastic interpr.].
主 1245	*tṣu*	*ˏt'śü*	*ˊt'śi̯u*	< *t'*-	see above.
⿰示主	*tṣu*	*t'śü*	*ˊt'śi̯u*	< *t'*-	ancestral tablet — [etym. s. w. a. last; char. specif. enl. by 示].
					Title-word is phonetic in:
麈	*tṣu*	*t'śü*	*ˊt'śi̯u*	< *t'*-	a kind of deer.
注	*tṣu*	*t'śü*	*t'śi̯uˀ*	< *t'*-	J. *t'śū* (*tiu*), *śū* (*siu*); to flow (as water); conduct water in a certain direction; fix one's attention or mind on; apply.
炷	*tṣu*	*t'śü*	*t'śi̯uˀ*	< *t'*-	wick; candle; incense stick; to light.
蛀	*tṣu*	*t'śü*	*t'śi̯uˀ*	< *t'*-	worm, moth; moth-eaten.
註	*tṣu*	*t'śü*	*t'śi̯uˀ*	< *t'*-	J. *t'śū* (*tiu*); to comment on, explain, commentary; annotate, make a note of, set forth, narrate; to sign, endorse.
拄	*tṣu*	*t'śü*	*ˊt'i̯u*	< *t*-	prop up, support; a post; resist, oppose.
柱	*tṣuˀ*	*t'ś'ü*	*ˊd''i̯u*	< *d'*-	J. *t'śū* (*tiu*); pillar, post; support — [cf. last].
駐	*tṣu*	{ *t'śüˀ* / *t'ś'ü²*	{ *t'i̯uˀ* / *d''i̯uˀ*	< *t*- / < *d'*-	J. *t'śū* (*tiu*); to halt, stop at, lodge; temporary residence, stationed at.
住	*tṣu*	*t'śü*	*d''i̯uˀ*	< *d'*-	J. *d'źū* (*diu*); to stop at, live at, reside, dwell; rest, cease; remain — [etym. s. w. a. last in one of its readings].
					往 has nothing to do with 主, see 1298.
宁 1246	*tṣuˀ*	*t'ś'ü*	*ˊd''i̯ʷo*	< *d'*-	attendant's room or space in the palace, space between exterior gate and 屏 screen — [宁 picture].
佇 / 竚	*tṣuˀ*	*t'ś'ü*	*ˊd''i̯ʷo*	< *d'*-	(attend:) stand and wait; to long for — [etym. s. w. a. last; char. specif. enl. by 人 or 立].
					Title-word is phonetic in:
苧	*tṣuˀ*	*t'ś'ü*	*ˊd''i̯ʷo*	< *d'*-	a kind of hemp.
貯	*tṣuˀ*	*ˊt'ś'ü*	*ˊti̯ʷo*		to hoard, store — [the dial. point to an A. *d'*-].
朱 1247	*tṣu*	*t'śü*	*ˏt'śi̯u*	< *t'*-	J. *śu* (*siu*); red; vermilion — [朱 a tree with the stem marked by a stroke: a stem from which red-dyeing stuff is made].

	M.	C.	A.		
硃	*tṣu*	*t'śü*	꜀*t'śi̯u*	<*t'*-	vermilion — [etym. s. w. a. last; char. specif. enl. by 石].
			Title-word is phonetic in:		
珠	*tṣu*	*t'śü*	꜀*t'śi̯u*	<*t'*-	J. *śu* (*siu*); pearl, precious stone.
姝	*tṣ'u*	—	꜀*t'ś'i̯u*	<*t''*-	beautiful.
株	*tṣu*	*t'śü*	꜀*t'i̯u*	<*t*-	stem, trunk, stump.
蛛	*tṣu*	*t'śü*	꜀*t'i̯u*	<*t*-	spider.
誅	*tṣu*	*t'śü*	꜀*t'i̯u*	<*t*-	blame; punish, put to death.
殊	꜁*ṣu*	*ṣü*	꜀*źi̯u*	<*d'*-	J. *śu* (*siu*); kill; exterminate; cut off, cleave, divide; different; decidedly, very — [cf. last].
銖	꜀*ṣu*	꜀*t'śü*	꜀*źi̯u*	<*d'*-	24th part of a 兩 tael; farthing, trifles — [many dial. point to some A. reading with surd initial].
竹 1248	꜀*tṣu*	*t'śuk*	*t'i̯uk*	<*t*-	J. *t'śiku* (*tiku*); bamboo; bamboo tablet, document — [𠂉𠂉 picture].
竺	꜀*tṣu*	*t'śuk*	*t'i̯uk*	<*t*-	bamboo — [二 (several:) a multitude of 竹 bamboo, bamboo taken collectively; etym. s. w. a. last; char. enl. by 二].
			Title-word is phonetic in:		
筑	꜀*tṣu*	*t'śuk*	*t'i̯uk*	<*t*-	lute, guitar — [the sign. is 巩 embrace, hold in the hands, see 469].
篤	꜂*tu*	*tuk*	*tuok*	J. *toku*; sedate, stable; serious, reliable, firm, solid; generous.	
筑 1249	꜀*tṣu*	*t'śuk*	*t'i̯uk*	<*t*-	see above.
			Phonetic in:		
築 築	꜀*tṣu*	*t'śuk*	*t'i̯uk*	<*t*-	J. *t'śiku* (*tiku*); ram down; lay a foundation, build; building — [2d form is a corruption].
助 1250	*tṣu*	*t'śo*	*dz'i̯wo'*	J. *d'źo* (*zio*); help — [from 力 sign. and 且 A. *tsi̯wo* (see 1070) phon.]. Phonetic in:	
鋤	*tṣ'u*	*t'ś'o*	꜀*dz'i̯wo*	hoe, to hoe, to weed — [s. w. a. 鉏].	
豖 1251	꜀*tṣu*	—	*t'i̯wo*.	<*t*-	shackled pig — [a 豕 pig with the feet (see picture in 888) shackled]. Phonetic in:
啄	꜀*tṣo'*	*tōk*₀	*t'åk*	<*t*-	to peck.
涿	꜀*tṣo*	*tōk*₀	*t'åk*	<*t*-	drip, trickle; sprinkle.

	M.	C.	A.		
琢	*˛tṣo*	*tŏk˳*	*t'åk*	<*t-*	J. *taku*; work up a gem, cut and polish.
冢	*ˊtṣung*	*ˊt'ṣ'ung*	*ˊt'i̯ʷong*	<*t-*	J. *t'śō* (*tiou*); mound, tumulus, peak; lofty — [to be dist. from 冡 611].
壴 1251A	*tṣu*	—	*t'i̯u'*	<*t-*	a drum — [壴 picture]. Phonetic in:
尌	*ṣu*	*ṣü*	*ʑi̯u'*	<*d'-*	arrange, establish; N. pr. (family name).
粥 1252	{ *˛tṣu* / *˛tṣou*	*t'śuk*	*t'śi̯uk*	<*t'-*	J. *d'źuku* (*ziuku*); gruel, congee — [the 弓 were in the original picture zigzag lines denoting the steam of boiling 米 rice].
鬻	{ *˛tṣu* / *ü'*	{ *t'śuk* / *iuk*	{ *t'śi̯uk* / *i̯uk*	<*t'-* / <*d-*	A. *t'śi̯uk*: congee — [s. w. a. last, char. enl. by 鬲]; *i̯uk*: to nourish; sell food, sell — [a var. of the same stem; etym. s. w. a. 育].
著 1253	*tṣu*	*t'śü*	*t'i̯ʷo'*	<*t-*	J. *t'śo* (*tio*); apparent, remarkable, manifest; become or make manifest, display; to record, compose, publish, composition; dignity, promotion, rank; char. also appl. to a w. A. *d'ʻi̯ak*, M, *˛tṣo*, *˛tṣau* etc. see 1187 — [from 艸 sign. and 者 *tṣə* | *t'śi̯a*<*t'* phon.]. Phonetic in:
躇	*˛tṣ'u*	*˛t'ś'ü*	*˛d'ʻi̯ʷo*	<*d'-*	go to and fro, hesitating, irresolute.
諸 1254	*tṣu*	*t'śü*	*˛t'śi̯ʷo*	<*t'-*	J. *śo* (*sio*); 1) all; plural particle; 2) contraction of 之於 *t'śi ·i̯ʷo* (e. g. 有諸己 = 有之於己); 3) contraction of 之與 *t'śi i̯ʷo* (e. g. 有諸? = 有之與?) — [from 言 sign. and 者 *tṣə* | *t'śi̯a*<*t'-* phon.]. Phonetic in:
儲	*tṣ'u*	*t'ś'ü*	*˛d'ʻi̯ʷo*	<*d'-*	collect, store up, provision; help, assistant; heir.
出 1255	*˛tṣ'u*	*t'ś'ŭt*	*t'ś'i̯uĕt*	<*t'ʻ-*	J. *śutsu* (*siutu*); come out, go out, proceed from; appear; distinguish o. s., surpass; bring out, produce, beget — [出: picture of a flower coming out in blossom]. Phonetic in:
絀	{ — / *˛tṣ'u'*	{ *t'śŭt* / *fɒt*	{ *t'i̯uĕt* / *t'ʻi̯uĕt*	<*t-* / <*t'-*	to stitch, mend; deficiency, short of
黜	*˛tṣ'u'*	*t'śŭt*	*t'ʻi̯uĕt*	<*t'-*	degrade, dismiss; put away, extinguish.
拙	*˛tṣo*	*t'śŭt˳*	*t'śi̯ʷät*	<*t'-*	J. *setsu* (*setu*); unskilled, stupid.
屈	*˛k'ü*	*uɒt*	*k'i̯uət*		J. *kutsu* (*kutu*); bend, stoop, crouch; condescend; subdue; crooked, oppressive; affliction.

	M.	C.	A.	
詘	*k'ü*	*uvt*	*k'iuət*	bend, stoop; subdue, oppress; to stutter - · [etym. s. w. a. last].
				Co-signifie in:
祟	*suei*	*süi*	*swi*	monstrous apparition, evil, evil influence — [a 示 supernatural phenomenon which has to be 出 expelled].
処 1256	*tṣ'u*	*t'ṣ'ü*	*'t'ṣ'iwo'*	< *t'*- | ': dwelling-place; |: to dwell (superseded by next) — [where you 夂 go and 几 sit down].
處	*tṣ'u*	*t'ṣ'ü*	*'t'ṣ'iwo'*	< *t'*- | J. *so* (*sio*); |': dwelling-place; place; situation, condition, matter; '|: dwell, settle down; fix a place for, decide; judge, punish — [s. w. a. last; char. enl. by 虍 the function of which is uncertain].
芻 1257	*tṣ'u*	*t'ṣ'o*	*tṣ'iu*	hay, fodder; cut grass — [勹 a bundle of 屮 grass, doubled].
蒭	*tṣ'u*	*t'ṣ'o*	*tṣ'iu*	hay, fodder — [s. w. a. last; char. tautol. enl. by 艸].
				Title-word is phonetic in:
雛 鶵	*tṣ'u*	*ṣ'o*	*dẓ'iu*	J. *sū*; fledgling, chicken; to brood.
鄒	*tsou*	*tsau*	*tṣiəu*	N. pr. of an ancient state.
騶	*tsou*	*tsau*	*tṣiəu*	a fabulous beast.
皺	*tṣou*	*tsau*	*tṣiəu'*	wrinkle, crease; wrinkled, rugged.
縐	*tṣou*	*tsau*	*tṣiəu'*	crape; folds; wrinkled, shrivelled — [etym. s. w. a. last].
趨	*ts'ü*	*ts'üi*	*ts'iu*	J. *sū*; run, hasten, go on — [cf. 趣].
廚 1258	*tṣ'u*	*t'ṣ'üi*	*d'iu*	< *d'*- | J. *t'ṣu* (*tiu*); kitchen; wardrobe — [from 广 sign. and 尌 *ṣu* | *ẑiu* < *d'*- phon.]. Phonetic in:
躕	*tṣ'u*	*t'ṣ'üi*	*d'iu*	< *d'*- | irresolute.
				畜 see 166.
孨 1259	*tṣuan*	—	*'t'ṣiwän*	< *t'*- | respectful, attentive — [子 child tripled].
				Phonetic in:
孱	*tṣ'an* / *tṣ'uan*	*ṣān*	*dẓ'iän*	weak, unfit; poor, in strained circumstances.
叀 1260	*tṣuan*	—	*t'ṣiwän*	< *t'*- | attach — [叀: picture of a yoked ox, cf. 673]; to be dist. from 1311.
專	*tṣuan*	*t'ṣün*	*t'ṣiwän*	< *t'*- | J. *sen*; be attached to, wholly devoted to, give up o. s. entirely to; special, particular, express, single; alone responsible for, by oneself — [etym. s. w. a. last; char. enl. by 寸 hand in the "thumb" var.].

	M.	C.	A.	
				This latter is phonetic in:
甎 塼	ṭṣuan	tʻśün	˛tʻśi̯ʷän	< tʻ- a brick.
轉	ṭṣuan	tʻśün	ʻtʻi̯ʷän	< t- J. *ten*; turn round; a revolution, a time; seriatim; transport, transmit; change; on the contrary.
傳	˛ṭṣʻuan, ṭṣuanʾ	˛tʻśʻün, tʻśünʾ	˛dʻi̯ʷänʾ	< dʻ- J. *ten, den*; ˛: transmit orally, hand down a tradition, narrate, publish; deliver (orders), summon to justice; transport, spread out; interpret; ʾ: tradition, record, chronicle, commentary.
團	tʻuan	tʻün	˛dʻuân	J. *dan*; round, globular; a sphere, a lump, compact mass; a troop, band; collect.
摶	tʻuan	tʻün	˛dʻuân	round; roll together, to model — [etym. s. w. a. last].
				耑 see 1134.
川 巛 1261	ṭṣʻuan	tʻśʻün	˛tʻśʻi̯ʷän	< tʻʻ- J. *sen*; mountain stream, river — [picture of flowing water]. Phonetic in:
釧	ṭṣʻuan	tʻśʻün	tʻśʻi̯ʷänʾ	< tʻʻ- bracelet.
順	ṣun	ṣün	dʻźʻi̯uĕnʾ	< dʻʻ- J. *dźun* (*ziun*); obey, comply with; in accordance with.
廵 巡	sün	tsʻün	˛zi̯uĕn	< dz- J. *dʻźun* (*ziun*); perambulate, make an inspection tour.
馴	sün	tsʻün	˛zi̯uĕn	< dz- tame, docile; well-bred.
				Function uncertain in:
訓	hün	fɒn	χi̯uən	J. *kun*; instruct, teach; admonish; (take lesson from:) imitate, follow, approve — [a 川 flow of 言 words; or is 川 phon. in spite of the initial?].
舛 1262	ṭṣʻuan	tʻśʻün	ʻtʻśʻi̯ʷän	< tʻʻ- opposed, discord; contradictory; perverse; disorder — [舛: two men 夊 moving in opposite directions, back to back (also in dancing)].
				Phonetic in:
舜	ṣun	ṣünʾ	śi̯uĕnʾ	Hibiscus; N. pr. — [analysis of upper part (now badly disfigured) uncertain].
				串 see 446; 孱 see 1168.
庄 1263	˛ṭṣuang	˛tʻśong	˛tṣi̯ang	a farm — [广 house and 土 fields, cf. 莊 next group]. Phonetic in:
粧	ṭṣuang	tʻśong	˛tṣi̯ang	J. *sō* (*sau*), *śō* (*siau*); adorn; disguise, feign — [s. w. a. 妝, cf. also 莊, 裝 in next group].

	M.	C.	A.		
壯 1264	*tṣuang*	*t'ṣong*	*tṣiang'*		J. *sō* (*sau*); strong, vigorous; abundant, flourishing, eminent; esteem, exalt — [from 士 (not 土) sign. and 爿 *ts'iang* | *dz'iang* phon.]. Phonetic in:
莊	*tṣuang*	*t'ṣong*	*ˌtṣiang*		J. *sō* (*sau*), *sō* (*siau*); luxuriant vegetation; fine, adorned; dignified, grave, stern — [cf. 妝, 粧 and next]; a farm — [cf. 庄 last group].
裝	*tṣuang*	*t'ṣong*	*ˌtṣiang*		J. *sō* (*sau*), *sō* (*siau*); to dress; put on, pack, load, baggage; disguise, feign — [etym. s. w. a. 妝, 粧].
					床 vulgar form of 牀, see 1062.
囱 1265	*tṣ'uang*	—	*ˌtṣ'ång*	< *ts'*-	shutter, window, skylight, vent (superseded by next) — [囱 picture].
窗	*tṣ'uang*	*t'ṣ'ŏng*	*ˌtṣ'ång*	< *ts'*-	window, skylight, vent — [s. w. a. last; char. enl. by 穴; s. w. a. 牕].
					Title-word is phonetic in:
悤	*ts'ung*	*ts'ung*	*ˌts'ung*		excited.
隹 1265A	*tṣuei*	*t'ṣüi*	*ˌt'ṣ*^{w}*i*	< *t'*-	short-tailed bird — [隹 picture].
					Phonetic in:
錐	*tṣuei*	*t'ṣüi*	*ˌt'ṣ*^{w}*i*	< *t'*-	J. *sui*; awl; pointed, sharp; tip; a trifle.
椎	*tṣ'uei*	*t'ṣ'üi*	*ˌd'ʿ*^{w}*i*	< *d'*-	mallet, club; pestle, beetle — [etym. s. w. a. 槌].
稚	*tṣï*	*t'ṣi*	*d'ʿi'*	< *d'*-	young, tender, small.
帷	*uei*	*uai*	*ˌj*^{w}*i*	< *d*-	curtain, cloth screen, tent.
唯	*uei*	*uai*	*ʿˌ*^{w}*i*	< *d*-	ʿ|: answer yes; ˌ|: only, namely etc., s. a. next.
惟	*uei*	*uai*	*ˌ*^{w}*i*	< *d*-	J. *i*; to think, reflect; in fact, namely, particle opening a sentence and functioning as a copula; strictly speaking, only, but.
維	*uei*	*uai*	*ˌ*^{w}*i*	< *d*-	J. *i*; a string, cord, to tie; a rule, principle; sometimes u. f. last.
雖	*suei*	*süi*	*ˌs*^{w}*i*		J. *sui*; (a kind of lizard; obsolete in this sense, and char. already in earliest times appl. to a homophon. abstr. w.:) dismiss; though, even if — [Ṣuo uən considers this to consist of 虫 and 唯; thus 口 would not, as in 强, be the head of the animal. It is true that the small seal has a more "regular" 口 "mouth" in 雖 than in 强, but this was probably only a picture variation in the beginning].
堆	*tuei*	*tüi*	*ˌtuâi*		J. *tai*; heap of earth, heap, pile.
碓	*tuei*	*tüi*	*tuâi'*		a pestle.

	M.	C.	A.	Anc.	
推	*tʻuei*	*tʻüü*	*˛tʻuâi*		J. *tai*; push; pursue; go through, investigate; push away, decline; abstain from; extend.
誰	*˛ṣuei*	*˛ṣüü*	[illegible]		J. *sui*; who? somebody.
售	*ṣou*	*˛ṣau*	*źi̯əu*ʾ	< *d'-ui*	to sell.
					Co-signific in:
隻	*˛tṣï*	*t'ṣik*$_0$ / *t'ṣek*$_0$	*t'ṣi̯äk*	< *t'-*	J. *seki*; single bird; one of a pair, single, alone, single piece — [one 隹 bird in the hand, cf. 雙].
進	*tsin*	*tsŭn*	*tsi̯ĕn*ʾ		J. *śin* (*sin*); rise, advance; introduce, offer, cause to enter, enter; into — [from 隹 and 辵 (go:) move].
雀	*tsʻüe*ʾ / *ʻtsʻiau*	*tsȫk*$_0$	*tsi̯ak*		J. *d'źaku* (*ziaku*); small bird, sparrow — [the seal has 小 small 隹 bird].
追 1266	*ṭṣuei*	*t'ṣüü*	*˛tʻwi*	< *t-*	J. *tsui* (*tui*); follow after, pursue, attain; recover; go back, revoke; escort — [from 辵 sign. and 𠂤 *ʻtuei* ¦ *tuâi* phon.]. Phonetic in:
槌	*ṭṣʻuei*	*t'ṣʻüü*	*˛dʻʻwi*	< *dʻ-*	mallet, club; pestle, beetle — [etym. s. w. a. 椎].
鎚	*ṭṣʻuei*	*t'ṣʻüü*	*˛dʻʻwi*	< *dʻ-*	hammer, mallet; to pound — [etym. s. w. a. last].
縋	*ṭṣuei*	*t'ṣüü*	*dʻʻwi*ʾ	< *dʻ-*	a cord, to hang.
搥	*tuei*	*tūi*	*˛tuâi*		to throw; in later times appl. to a. w. M. *˛ṭṣʻuei*, C. *˛t'ṣʻüü* to beat — [this latter etym. s. w. a. 槌, 鎚].
垂 1267	*ṭṣʻuei*	*ṣüü*	*˛źwi̯e*	< *d'-a*	hang down, droop; condescend; let fall; hand down (to posterity) — [𠂹 symbol (tree with drooping branches?)]. Phonetic in:
睡	*ṣuei*	*ṣüü*	*źwi̯e*ʾ	< *d'-a*	J. *sui*; sleep.
錘	*ṭṣʻuei*	*t'ṣʻüü*	*˛dʻʻwi̯e*	< *dʻ-a*	steelyard weight; hammer, to hammer — [cf. 鎚].
唾	*tʻo, tʻu*	*tʻo*	*tʻuâ*ʾ		to spit; saliva.
郵	*iu*	*iau*	*˛ji̯əu*	< *d-ui*	J. *iū*; courier's halting-place, post-house; post, mail; sometimes u. f. the homophon. 尤.
					准 *ṭṣun* see 832; 享 *ṭṣʻun* see 141.
春 1268	*ṭṣʻun*	*t'ṣʻŭn*	*˛t'ṣʻi̯uĕn*	< *tʻ-*	J. *śun* (*siun*); the spring; gay, wanton — [the small seal 萅 has 艸 vegetation reviving under the influence of 日 the sun, 屯 A. *dʻuən, t'i̯uĕn* phon.; this, however may be a remaking of the char., and the orig. upper part may have depicted a tree or bush]. Phonetic in:
蠢	*ṭṣʻun*	*t'ṣʻŭn*	*ʻt'ṣʻi̯uĕn*	< *tʻ-*	J. *śun* (*siun*); wriggle, crawl; foolish, stupid.
椿	*ṭṣʻun*	*t'ṣʻŭn*	*˛tʻʻi̯uĕn*	< *tʻ-*	Cedrela tree, symbol of longevity and paternity.

	M.	C.	A.		
中 1269	ṭsung	t'śung	ˌt'i̯ung'	< t-	J. t'śū (tiu); ˌ|: middle, centre; interior, inside, in; midway, medium; just, exact, proper; |': hit the centre, attain; affected by — [picture of an arrow in the centre of a target].
衷	ˌṭsung	t'śung	ˌt'i̯ung'	< t-	J. t'śū (tiu); inner garment; interior of man, heart, intelligence, feelings; righteous, proper — [etym. s. w. a. last; char. specif. enl. by 衣].

A cognate word is:

仲	ṭsung	t'śung	d'ʻi̯ung'	< d'-	J. t'śū (tiu); ("the middle one":) 2d in order of birth of 3 or 4 brothers; 2d out of 3 months.

Title-word is phonetic in:

忠	ṭsung	t'śung	ˌt'i̯ung	< t-	J. t'śū (tiu); sincere; honest, loyal, faithful; patriotic; generous.
忡	ṭsʻung	t'śʻung	ˌt'ʻi̯ung	< t'-	grieved.
盅	ṭsung	t'śung	ˌt'ʻi̯ung / ˌd'ʻi̯ung	< t'- / < d'-	wine-cup, goblet — [most dial. point to some A. reading with t'-].
沖 冲	ˌṭsʻung	ˌt'śʻung	ˌd'ʻi̯ung	< d'-	surge, heave, be agitated; rush against, shake, mix, infuse — [the dial. point to an A. t'ʻ-].

重 1270	ṭsung' / ˌṭsʻung	t'śung² / ˌt'śʻung	d'ʻi̯ʷong'	< d'-	J. t'śō (tiou), d'źū (diuu); |': heavy, weighty; important, serious; severe, hard to bear; consider important, to honour; ˌ|: double, repeated; a layer — [the small seal has 人 at the top, 土 at the bottom and 東 A. tung phon. in the middle; this is not original, for an older form is simply a picture of a weighing-machine, see WIEGER]. Phonetic in:
鍾	ˌṭsung	t'śung	ˌt'śi̯ʷong	< t-	J. śō (siou); cup; an ancient measure; capacity, endowments.
種	ṭsung	t'śung	ʻt'śi̯ʷong'	< t'	J. śu (siu); ʻ|: seed; kind of grain, kind, sort; descendants; |': to sow, plant; propagate.
腫	ṭsung	t'śung	ʻt'śi̯ʷong	< t'-	J. śō (siou); śu (siu); to swell; a tumour, abscess.
踵	ṭsung	t'śung	ʻt'śi̯ʷong	< t'-	J. śō (siou); heel; follow in the wake of, imitate; continue; arrive.
衝	ṭsʻung	t'śʻung	ˌt'śʻi̯ʷong	< t'ʻ	J. śō (siou); a thorough-fare; rush against, usurp; violent, brusque, insolent — [cf. 沖].
董	tung	tung	ʻtung		J. tō (tou); orris-root; (char. appl. to a homophon. abstr. w.:) to govern, manage, correct.
動	tung'	tung²	ʻd'ung'		J. dō (dou); ʻ|: (intransitive:) to move, be in motion; |': (transitive:) move, stir, agitate, excite, rouse.

	M.	C.	A.	
童	*t'ung*	*t'ung*	*₍d'ung*	J. *dō* (*dou*); a menial, servant; boy or girl under 15 y. of age; young, virgin, undefiled — [sign. 辛, phon. abbr., interpr. see 1149].
冢 1271	*tṣung*	*t'ś'ung*	*'t'iʷong*	<*t-* J. *t'śō* (*tiou*); mound, tumulus; peak; lofty; from ⟷ sign. and 豕 *tṣu* | *t'iʷok* < *t-* phon.].
塚	*tṣung*	*t'ś'ung*	*'t'iʷong*	<*t-* J. *t'śō* (*tiou*); mound, tomb — [etym. s. w. a. last; char. specif. enl. by 土].
眾 衆 1272	*tṣung*	*t'śung*	*t'śiung'*	<*t'-* J. *śū* (*śiu*); three people together, a crowd; numerous, many, all; vulgar, common — [the seal has 人 tripled below, now more or less deformed, and 罒 (目) above, now often wrongly replaced by 血: three 人 men in the field of 目 sight].
充 1273	*tṣ'ung*	*'t'ś'ung*	*₍t'ś'iung*	<*t'-* J. *d'źū* (*ziu*); to grow, fill up, stuff up, stop up; satisfy; fill an office, act as; pretend to be — [to grow from 𠫓 a newborn baby into 儿 a man].
				Phonetic in:
銃	*tṣ'ung*	*t'ś'ung*	*t'ś'iung'*	<*t'-* J. *d'źū* (*ziu*); hole in the head of an axe; fire-arms, blunderbuss.
統	*t'ung*	*t'ung*	*t'uong'*	J. *tō* (*tou*); end of a cocoon, clue, origin; thread or connection, succession; series, the whole, all, general; manage the whole of, regulate, govern, control.
舂 1274	*tṣ'ung*	*t'śung*	*₍śiʷong*	to pound, hull grain; ram down — [above, the seal has 廾 two hands holding 午 a pestle, below a 臼 mortar; cf. 奏]. Phonetic in:
椿	*tṣuang*	*t'śong*	*₍tång*	post, stake, stick, beacon.
				虫 see 110.
兀 1275	*u'*	*ngɒt*	*nguət*	tabouret, stool; cut off the feet; immovable, steady, determined — [picture].
杌	*u'*	*ngɒt*	*nguət*	stump of a tree; stool — [etym. s. w. a. last; char. enl. by 木].
軏	*üe'*	*üt, ngɒt*	*ngiʷɒt*	crossbar on neap of carriage.
无 1276	*u*	*mou*	*₍miu*	no, not — [etym. s. w. a. 毋 and 無; to be dist. from 旡 323].

	M.	Ç.	A.	
毋 1277	*u*	*mou*	˛*mi̯u*	do not! — [[illegible]: a fettered 女 woman, cf. pict. 675 etym. s. w. a. last and as 無].
勿 1278	*u'*.	*mʋt*	*mi̯uət*	J. *motsu* (*motu*), *mot'si* (*moti*); do not! not — [said to depict a pennon, a signal flag: stop!].
				Phonetic — [there must have been an Arch. initial labial and guttural complex, cf. 每, somewhere in this group] — in the words:
物	*u'*	*mʋt*	*mi̯uət*	J. *butsu* (*butu*), *motsu* (*motu*); creature, object, thing, matter; (look into a matter:) examine.
囫	˛*χu*	*fʋt*	*χuət*	round, whole, complete.
忽	˛*χu*	*fʋt*	*χuət*	J. *kotsu* (*kotu*); negligent, indifferent: unawares, abruptly, suddenly.
笏	˛*χu*	*fʋt*	*χuət*	tablet held in the hand at audience.
				Probably phonetic — [cf. 旦 *tân*: 怛 *tât* etc.] also in:
刎	*uən*	*mʋn*	ˋ*mi̯uən*	cut across, make a score, a slash.
吻 脗	*uən*	*mʋn*	ˋ*mi̯uən*	corners of the mouth; lips — [possibly etym. s. w. a. last: "the score"].
午 1279	*u*	*ng*	ˋ*nguo*	J. *go*, knock against, oppose, resist; the 7th of the duodecimal cycle of time-reckoning char.; (hence:) noon — [[illegible] picture of a battering ram or pestle, cf. 干].
仵	*u*	*ng*	ˋ*nguo*	opponent, rival; equal, mate, match — [etym. s. w. a. last; char. specif. enl. by 人].
				Cognate words are:
忤	*u*	*ng*	*nguo*ˋ	resist; obstinate — [same char. enl. by 心].
迕	*u*	*ng*	*nguo*ˋ	go against, oppose, resist, disobey — [etym. s. w. a. last; 辵 inst. of 心].
				Title-word is phonetic in:
許	*hü*	*hüi*	ˋ*χi̯ʷo*	J. *kio*; approve, allow, promise; betroth; liberally, much, good number of: many chances for, probably.
				Co-signific in:
杵	*ts'u*	ˋ*t's'ü*	ˋ*t's'i̯ʷo*	<*t'*- | pestle; to pound.

	M.	C.	A.		
五 1280	*u*	*ng*	‘*nguo*		J. *go*; five, fifth — [see Introd. p. 2].
伍	*u*	*ng*	‘*nguo*		J. *go*; file of five men — [etym. s. w. a. last; char. specif. enl. by 人].
					Title-word is phonetic in:
吾	*u*	*ng*	ˌ*nguo*		J. *go*; I, we.
吾 1281	*u*	*ng*	ˌ*nguo*		see above. Phonetic in:
梧	*u*	*ng*	ˌ*nguo*		Elœococca; pillar, support.
悟	*u*	*ng*	*nguo*’		J. *go*; apprehend, comprehend; conscious; to awake.
晤	*u*	*ng*	*nguo*’		bright; see, apprehend, understand — [etym. s. w. a. last].
寤	*u*	*ng*	*nguo*’		J. *go*, to awake, be awake — [etym. s. w. a. last two; the sign. is: a 爿 bed in 宀 the house].
圄	*ü*	*ü*	‘*ngi^{w}o*		J. *go, gio*; prison, imprison.
語	*ü*	*ü*	‘*ngi^{w}o*’		J. *go, gio*; ‘|: speech, words, conversation, language; a saying; |’: to speak, to adress, inform.
衙	*ia*	*nga*	ˌ*nga*		J. *ga, go*; a general's tent; official's residence; office premises, court.
巫 1282	*u*	*mou*	ˌ*miu*		witch, wizard; sorcery, magic tricks — [the 工 work of two dancing figures set to each other — a shamanistic dance].
誣	*u*	*mou*	ˌ*miu*		J. *fu* (*pu*), *bu*; to trick, deceive; falsely accuse, slander, — [etym. s. w. a. last; char. specif. enl. by 言].
武 1283	*u*	*mou*	‘*miu*		J. *bu, mu*; military; martial, brave, violent — [the seal has 止 and 戈 (the 丿 of the latter misplaced in the modern char.): a 止 footman with 戈 a spear]. Phonetic in:
鵡	*u*	*mou*	‘*miu*		cockatoo.
					Co-signific in:
賦	*fu*	*fu*	*piu*’		J. *fu* (*pu*); military levies, military contributions levied on land; military service; tax; to bear tribute, deliver, give; diffuse, spread; narrative in rhythmical prose — [武 military 貝 levies].
吳 1284	*u*	*ng*	ˌ*nguo*	< -*u*	J. *go*; bawl, brag; N. pr. of an ancient state — [the seal has a variant of 大 man, and 口 mouth]. Phonetic in:
蜈	*u*	*ng*	ˌ*nguo*	< -*u*	centipede.

	M.	C.	A.		
悞 誤	*u*	*ng*	*nguo'*	< -*n*	J. *go*; make a mistake; negligent, neglect; delay.
娛	*ü*	*ü*	*˛ngi̯u*		pleasure; rejoice; give pleasure.
虞	*ü*	*ü*	*ngi̯u*		white tiger with black stripes; (char. appl. to a homophon. abstr. w.:) examine, deliberate, consider, estimate, reckon, guess; N. pr. of an ancient state.
麌	*ü*	*ü*	*ʿngi̯u*		stag, buck; a herd.
屋 1285	*˛u*	*uk*	*·uk*		J. *oku*; dwelling, house, room — [where you 至 come and 尸 lie or sit down, cf. 處]. Phonetic in:
握	*uo', u'*	*ɒk*	*·åk*		J. *aku, oku*; grasp; handful.
渥	*uo', u'*	*ɒk*	*·åk*		soak, enrich; rich, fertile, abundant.
齷	*uo', u'*	*ɒk*	*·åk*		close teeth; crowded, narrow, mean
敄 1286	*u*	*mou*	*mi̯u'*	< -*g*	apply o.'s force — [to 攴 beat with a 矛 lance].
務	*u*	*mou*	*mi̯u'*	< -*g*	J. *mu*; apply o.'s force, attend earnestly to; important business, duty, affair, necessary, must — [s. w. a. last; char. enl. by 力].

Title-word is phonetic — [the Arch. -*g* of the group is inferred from a series of less common derivates in A. -*k*: this phon. w. sign. 巾, 木, 艸, 車, 革, 鳥 all A. *muk*] in the words:

	M.	C.	A.		
婺	*u*	*mou*	*mi̯u'*	< -*g*	name of a star.
瞀	*mou*	*mau*	*mau'*	< -*g*	dim sight; look closely; downcast eyes.
務 1287	*u*	*mou*	*mi̯u'*	< -*g*	see above. Phonetic in:
霧	*u*	*mou*	*mi̯u'*	< -*g*	J. *mu*; mist, fog; vapour.
烏 1288	*u*	*u*	*˛·uo*		J. *u*; raven, crow; black — [picture id. w. 鳥 but with a stroke less in the head]. Phonetic in:
嗚	*u*	*u*	*˛·uo*		alas!
塢	*u*	*u*	*ʿ·uo*		low wall; entrenchment.
無 1289	*u*	*mou*	*˛mi̯u*		J. *bu, mu*; not exist, not have; without; not. Phonetic in:
蕪	*u*	*mou*	*˛mi̯u*		J. *bu*; luxuriant growth, dense herbs; jungle.
廡	*u*	*mou*	*ʿmi̯u*		portico, vestibule, verandah.
憮	*u*	*mou*	*ʿmi̯u*		love, soothe.

	M.	C.	A.	
舞	*u*	*mou*	*'mi̯u*	J. *bu*; make postures, dance; pantomime; fence, brandish.
撫	*fu*	*fu*	*'p'i̯u*	J. *bu*; lay the hand on, pat; soothe, pacify; regulate, govern; play (an instrument).
				戊 see 639.
瓦 1290	*ua*	*nga*	*'ngʷa*	J. *gua*; tile, earthenware — [picture].
凹 1291	{ *ua* / *au*	*āu'*	—	a depression, hollow; concave — [picture]; cf. next.
窊 1292	*ua*	*uāt*₀	*·ʷat*	a hollow; excavate — [from 穴 sign. and 乙 *ia* | *·at* phon.]. A cognate word is:
挖	*ua*	*uāt*₀	*·uât*	to excavate — [same char. enl. by 手].
丸 1293	*uan*	*ün*	*ɣuân*	<*g'*- | J. *guan*; rolling object; globular object, ball, pill — [⺄ picture of a 人 man rolling down from a 厂 precipice (inverted)].
汍	*uan*	*ün*	*ɣuân*	<*g'*- | ("pills" of water:) tears; weep copiously — [etym. s. w. a. last; char. specif. enl. by 水].
完 1294	*uan*	*ün*	*ɣuân*	<*g'*- | J. *kuan, guan*; summit, climax; complete, perfect, whole; to complete, finish, settle; preserve entire — [from 宀 roof of a house sign. and 元 *üan* | *ngi̯ʷɒn* phon.]. Phonetic in:
浣	*χuan*	*ün*	*'ɣuân*	<*g'*- | wash, cleanse.
院	*üan*	*ün*	*ji̯ʷän'*	<*g*- | J. *en, in*; courtyard; hall; official's residence; part of various official's titles.
				筦 variant of 管.
萬 万 1295	*uan*	*mān*	*mi̯ʷɒn'*	J. *ban, man*; (a kind of scorpion; obsolete in this sense and appl. to a homophon. abstr. w.:) ten thousand, a myriad; very numerous, all; absolutely — [𤉣 picture of a scorpion]. Co-signific in:
邁	*mai*	*māi*	*mʷai'*	J. *bai, mai*; march, make a journey, go to; surpass, pass by — [萬 many 辵 steps].
蠆	*ts'ai*	*t's'āi*	*t''ai'*	<*t'*- | scorpion; the sting in the tail — [from 虫 insect and 萬 scorpion].

	M.	C.	A.	
彎 1296	**uan**	*uān*	*꜀·wan*	J. *uan*; curve, bend, draw the bow — [to 絲 (590) fasten (the string) to 弓 the bow, which then is bent].
灣	*uan*	*uān*	*꜀·wan*	J. *uan*; curved shore, bay; tortuous — [etym. s. w. a. last; char. specif. enl. by 水].
				夗, 宛 see 1338, 1339.
尢 1297	**uang**	*uong*	*꜀·uâng*	crooked leg, lame — [a 大 man with a crooked leg].
王 1298	**uang**	*uong*	*꜀ji̯ʷang*	< g- ǀ J. *ō* (*uau*); king, prince, sovereign; royal — [see Introd. p. 2; perhaps simply same char. as 玉: jade ornament carried by the prince?].
				A cognate word is:
皇	*χuang*	*uong*	*꜀γʷâng*	< g'- ǀ J. *kuō* (*kuau*), *ō* (*uau*); sovereign, imperial; august, excellent; brilliant — [the sign. is 自 self abbrev.].
				Title-word is phonetic in:
枉	*uang*	*uong*	*'ji̯ʷang*	< g- ǀ J. *ō* (*uau*); crooked, tortuous; unjust, wrong, oppress, oppression; futile, in vain.
旺	*uang*	*uong*	*ji̯ʷang'*	< g- ǀ bright, splendid, glorious, prosperous.
匡	*k'uang*	*hong*	*꜀k'i̯ʷang*	square basket; retilinear, straight, correct; to correct, regulate; assist.
汪	*uang*	*uong*	*꜀·wâng*	expanse of water; vast, abundant.
㞷	*χuang*	—	*꜀γʷâng*	< g'- ǀ dense vegetation.
				This latter abbreviated is phonetic in:
狂	*k'uang*	*k'uong*	*꜀g'i̯ʷang*	mad, wild, furious, violent, cruel; reckless, ardent — [the seal has 㞷].
往	*uang*	*uong*	*'ji̯ʷang*	< g- ǀ J. *ō* (*uau*); go to, towards, to; past, formerly — [the seal has 㞷].
亡 亾 1299	} **uang**	*mong*	*꜀mi̯ʷang*	J. *bō* (*bau*), *mō* (*mau*); disappear, lost, absent, escaped; go away, go in exile, pass away, die; destroy; sometimes u. f. 無 1289 — [入 to enter 乚 a nook, a hiding-place].
				A cognate word is:
忘	*uang*	*mong*	*꜀mi̯ʷang'*	J. *bō* (*bau*); (mentally lost:) absent-minded, forget.
				Title-word is phonetic in:
妄	*uang*	*'mong'*	*mi̯ʷang'*	J. *bō* (*bau*), *mō* (*mau*); disorderly, frivolous, false; foolish, reckless.

	M.	C.	A.	
望	*uang*	*mong*	*mi̯ʷang'*	J. *bō* (*bau*), *mō* (*mau*); moon facing the sun, full moon; to face, gaze to a distance, look out for, long for. expect, hope — [月 moon is sign. and 亡 phon.; below, the seal has 𡈼 (interpret. uncertain), not 王].
忙	*mang*	*mong*	*˛mâng*	J. *bō* (*bau*); to hurry; hurried, busy.
芒	*mang*	*mong*	*˛mâng*	awn or beard of grain; sharp point.
氓	*məng*	*mɒng*	*˛mɒng*	the people; vulgar, ignorant — [the sign. is 民].
盲	*məng*	*măng*	*˛mɒng*	eye without a pupil, blind.
蝱	{ *məng*	{ —	{ *˛mɒng*	gadfly.
虻	—	*mong*	*˛mâng*	
				罔 see next group.
网 1300	**uang**	*mong*	*ʿmi̯ʷang*	a net (now superseded by 網, see next group) — [picture; abbrev. 罒].
罔	*uang*	*mong*	*ʿmi̯ʷang*	J. *bō* (*bau*), *mō* (*mau*); a net; to trap, entangle, deceive, embarras; trouble, disorderly; (appl. to a homophon. abstr. w.:) not, without (cf. 亡) — [etym. s. w. a. last; char. enl. by the phon. 亡 A. *mi̯ʷang*].
罔 1301	**uang**	*mong*	*ʿmi̯ʷang*	see above.
網	*uang*	*mong*	*ʿmi̯ʷang*	J. *mō* (*mau*); a net; a web; to trap — [etym. s. w. a. last two; char. enl. by 糸].
				Title-word is phonetic in:
魍	*uang*	*mong*	*ʿmi̯ʷang*	spirits of the sea; undine.
囗 1302	{ **uei** / *χuei*	*uai*	*˛jʷei̯*	< *g-* — enclosure — [picture; etym. s. w. a. and now superseded by 圍].
未 1303	**uei**	*mei*	*mjʷei̯'*	J. *bi, mi*; (big tree with many branches, cf. pict. 制, already very early appl. to a homophon. abstr. w.:) not yet, not; the 8th of the duodecimal cycle of time-reckoning char. — [to be dist. from 末 636].
				Phonetic in:
味	*uei*	*mei*	*mjʷei̯'*	J. *mi*; taste; to taste; flavour.
妹	*mei*	*mūi*	*muâi'*	J. *mai*; younger sister.
昧	*mei*	*mūi*	*muâi'*	J. *mai*; dark, obscure; stupid; secret; dissimulate.
眛	*mei*	*mūi*	*muâi'*	bad sight — [etym. s. w. a. last].
魅	*mei*	*mei*	*mjʷi'*	spirits of the woods and mountains.
寐	*mei*	*mei*	*mji'*	J. *bi, mi*; sleep, rest — [the sign. is: 爿 a bed in 宀 the house].

	M.	C.	A.		
危 1304	uei	*ngai*	*ˌngjʷie̯*	<-ɑ̯	J. *ki*; precipitous; dangerous, danger; name of a constellation — [from 厃 *tṣan* (man on a precipice) sign.; interpr. of 㔾 uncertain]. Phonetic in:
跪	*kuei'*	*kuai²*	*ˋgʻjʷie̯*	<-ɑ̯	J. *ki*; to kneel.
詭	*kuei*	*kuai*	*ˋkjʷie̯*	<-ɑ̯	J. *ki*; deceive, deceitful; wicked, perverse; strange, extraordinary; contrary.
桅	*kuei*	—	*ˋkjʷie̯*	<-ɑ̯	yellow dye-wood; char. mostly u. f. a w.: A. *ˌnguâi*, M. *uei*, C. *uai* a mast.
位 1305	uei	*uai*	*jʷi'*		J. *i*; position, place, office; seat, throne; respected person — [a 人 man 立 standing: position (at court)].
					Function uncertain in:
涖	*li*	*lei*	*liei'*		noise of water; mostly u. f. next.
莅	*li*	*lei*	*lji'*		arrange, manage, transact.
委 1306	uei	*uai*	*ˋ·ʷie̯*	<-ɑ̯	J. *i*; bend down, bent, tortuous, crooked; fall down, throw down, throw away, send away, reject; send out, delegate — [to bend like a 女 woman working with the 禾 grain]. Phonetic in:
萎	*ˌuei*	*ˋuai*	*ˌ·ʷie̯*	<-ɑ̯	J. *i*; wither, decay.
餧	*uei*	*uai*	*·ʷie̯'*	<-ɑ̯	feed (animals).
倭	*uo*	*uo*	*ˌuâ*		J. *ua*; Japan, Japanese.
踒	*uo*	*uo*	*ˌuâ*		to slip; to sprain (hand or foot).
					Co-signific in:
矮	*ai*	*ai*	*ˋ·âi*		J. *uai*; dwarf, stunted, short, low in height — [委 bent down, crooked, not straight and tall; interpr. of 矢 uncertain].
					魏 see next.
魏 1307	uei	*ngai*	*ngjʷei'*		N. pr. of an ancient state — [from 委 sign. and 鬼 *kuei* | *kjʷei* phon.]. Phonetic in:
巍	*uei*	*ngai*	*ˌngjʷei*		lofty, eminent.
韋 1308	uei	*ˌuai*	*jʷei*	<g-	soft leather. Phonetic in:
圍	*uei*	*uai*	*ˌjʷei*	<g-	J. *i*; enclosure; surround, besiege; circumference; all round — [etym. s. w. a. 囗].
違	*uei*	*uai*	*ˌjʷei*	<g-	J. *i*; leave, go away from; transgress, oppose, disobey.
闈	*uei*	*uai*	*ˌjʷei*	<g-	inner gate of a palace.

	M.	C.	A.		
偉	*uei*	*uai*	*ʿjʷe̯i*	<*g*-	powerful, strong; fine-looking, extraordinary.
葦	*uei*	*uai*	*ʿjʷe̯i*	<*g*-	reed.
韙	*uei*	*ʿuai*	*ʿjʷe̯i*	<*g*-	proper, correct — [the sign. is 是].
緯	*uei'*	*ʿuai*	*ʿjʷe̯i'*	<*g*-	J. *i*; woof of a web, weave, combine, to plan, arrange; transverse lines, parallels of latitude.
衛 衞	*uei*	*uai*	*ji̯ʷäi'*	<*g*-	J. *ei*, *e*; escort, guard, garrison, to guard, protect — [cognate to 圍; in the 2d form the lower part of 韋 has made place for an additional sign. 帀 all round].
幃	*uei* / —	*uai* / —	*jʷe̯i* / *χjʷe̯i*	<*g*-	perfume bag; curtain.
諱	*χuei*	*fai'*, *ʿuai*	*χjʷe̯i'*		J. *ki*; conceal, avoid to speak of, taboo.
胃 1309	*uei*	*uai*	*jʷe̯i'*	<*g*-	J. *i*; stomach — [[seal]: above, a picture of a stomach with contents; below, 肉]. Phonetic in:
渭	*uei*	*uai*	*jʷe̯i'*	<*g*-	rushing water; N. pr. of a river.
猬 蝟	*uei*	*uai*	*jʷe̯i'*	<*g*-	J. *i*; hedgehog, porcupine.
謂	*uei*	*uai*	*jʷe̯i'*	<*g*-	J. *i*; to adress, speak, say; call, be called; say to oneself, think, imagine.
喟	*kʿuei*	*ʿuai*	*kʿjʷi'*		breathe heavily, sigh, groan.
					Co-signific in:
膚	*fu*	*fu*	*˛piu*		J. *fu* (*pu*); cut up meat, flesh; to flay; hide, skin — [the 虍 tiger's 胃 stomach: to dismember (cut up flesh)].
畏 1310	*uei*	*uai*	*·ʷe̯i'*		J. *i*; awe, fear, dread; respectful — [the seal has the head of a 鬼 demon and 爪 claw turned on the side].
					Phonetic in:
煨	*uei*	*ūi*	*˛·uâi*		burning charcoal, bake in glowing embers.
猥	*˛uei'*	*˛ūi*	*ʿ·uâi*		dogs barking; crowd, numerous; vulgar.
軎 1311	*uei* / *suei*	— / —	*ji̯ʷäi'* / *zi̯ʷäi'*	<*z*- / <*dz*-	shaft of a carriage — [end of the shaft marked by a circle (here square)]; to be dist. from 1260.
尉 1312	*uei* / *ü'*	*uai* / *uət*	*·ʷe̯i'* / *·i̯uət*	<-*d*	J. *i*; flat-iron; to smoothe out, soothe, to pacify, regulate; military officer — [the seal has 寸 hand in the "thumb" var. and 火 (here deformed into 小); interpr. of the rest uncertain].

	M.	C.	A.		
熨	*uei* / *ü'*	*uai* / *uɐt*	*·wei'* / *·iuət*	< -*d*	flat-iron — [etym. s. w. a. last; char. tautol. enl. by 火]; sometimes read M. *jün* through confusion with the synon. 熅.
慰	*uei*	*uai*	*·wei'*	< -*d*	J. *i*; to soothe, pacify — [etym. s. w. a. 尉; char. enl. by 心].
					Title-word is phonetic in:
蔚	*uei* / *ü'*	*uai* / *uɐt*	*·wei'* / *·iuət*	< -*d*	A. *·wei*: Artemisia; beautiful, elegant; *·iuət*: N. pr. of place.
爲 1313	**uei**	*uai*	*ˌjwie'*	< *g*-*a*	J. *i*; (a kind of monkey; obsolete in this sense and from earliest times appl. to a homophon. abstr. w.:) ˌ|: do, act, practise, manage; to cause; act as, to be; |': because of, on behalf of, for; motive — [the seal is an already very spoiled picture of a monkey]. Phonetic in:
嬀	*kuei*	*kuai*	*ˌkjwie*	< -*a*	crafty; N. pr. of a river.
僞	*uei*	*uai*	*ngjwie'*	< -*a*	J. *ki*; false, counterfeit; to feign.
譌	*o*	*ngo*	*ˌnguâ*		lie, cheat; false — [etym. s. w. a. 訛].
微 1314	ˌ**uei**	*mei*	*ˌmjwei*		J. *bi*; small, minute, subtle, detail; slight, trifling, mean; my; treat slightingly.
					Phonetic — [there must have been an Arch. initial labial and guttural complex, cf. 每, 勿] in:
徽	*χuei*	*fai*	*ˌχjwei*		fine, beautiful, excellent.
文 1315	**uən**	*mɐn*	*ˌmiuən*		J. *bun, mon*; streaks, lines, strokes; ornament, ornated, elegant; written character, word, expression, written composition, essay, written language; literary, scholarly; civil (opp. to 武 military) — [the seal shows some intertwined strokes].
紋	*uən*	*mɐn*	*ˌmiuən*		J. *bun, bin*; embroidery, ornament, lines, figures — [etym. s. w. a. last; char. specif. enl. by 糸].
					Title-word is phonetic in:
蚊	*uən*	*ˌmɐn*	*ˌmiuən*		J. *bun*; mosquito.
汶	*uən*	*ˈmɐn*	*miuən'*		N. pr. of a river.
紊	*uən*	—	*miuən'*		J. *bun, bin*; tangled, confused; in C. appl. to a synon. w. *lün*² — [cf. 紋 above].
閔	*min*	*mɐn*	*ˈmiwĕn*		mourn, grieve; solicitude; diligence, efforts — [to 門 condole at the door].
旻	*min*	*mɐn*	*ˌmiĕn*		autumn sky; melancholy, sad; compassionate.

	M.	C.	A.		
𥁕 昷 1316	*uən*	*uɒn*	꜀·*uən*		feed a prisoner — [from 皿 dish and 囚 prisoner; 2d form is a very common corruption].
					Phonetic in:
溫 温	*uən*	*uɒn*	꜀·*uən*		J. *on*; warm water; warm, bland, genial; benign, gentle.
瘟	*uən*	*uɒn*	꜀·*uən*		epidemic, plague.
媪	*uən*	*uɒn*	꜂·*uən*		old woman, old dame; char. also appl. to a synon. w. A. ꜂·*âu*, M. *au*, C. *ou*.
熅	*jün*`	*uɒn*	꜀·*iuən*		to iron; smothe out.
縕	*jün*	*uɒn*	꜀·*iuən*		hemp flax; confused, vague.
氳	*jün*	*uɒn*	꜀·*iuən*		the generative breath of nature.
慍	*uən, jün*	*uɒn*	꜂·*iuən*		hate, aversion; irritated, indignant.
韞	*jün*`	꜂*uɒn*`	꜂·*iuən*		envelop, contain, enclose; reddish yellow colour.
					我 *uo* see 679.
于 亏 1317	*ü*	*ü*	꜀*jiu*	< *g*-	J. *u*; to say; (same char. appl. to a homophon. w.:) proceed, go to; to, at, in, on, with, as to (synon. with but by no means etym. s. w. a. 於 as often stated, cf. 1323) — [said to be a symbol of an exclamation, analogous to 丂 and 乎, cf. also 气]. Phonetic in:
盂	*ü*	*ü*	꜀*jiu*	< *g*-	basin, large cup.
竽	*ü*	*ü*	꜀*jiu*	< *g*-	reed organ of 36 tubes.
迂	꜀*ü*	꜀*hüü*	꜀*jiu*	< *g*-	far away, large, vast, long; tortuous, to turn — [some dial. point to an A. surd initial].
雩	*ü*	*ü*	꜀*jiu*	< *g*-	summer sacrifice for rain.
宇	*ü*	*ü*	꜂*jiu*	< *g*-	J. *u*; vault of a roof, eaves, shelter; space, territory; canopy of heaven, the universe.
芋	*ü*	*u*	*jiu*`·	< *g*-	J. *u*; taro and kindred plants.
吁	*hü*	*hüü*	꜀*χiu*		to moan, sigh; alas!
訏	*hü*	*hüü*	꜀*χiu*		to brag; grand, vast.
汙 污	*u*	*u*	꜀·*uo*	< ·*u*	muddy water, pool, turbid; filthy, impure, defile.
杇	*u*	*u*	꜀·*uo*	< ·*u*	to plaster.
玉 1318	*ü*`	*iuk*	*ngiʷok*		J. *gioku*; jade, nephrite, precious stone, gem; precious, your — [the original form 王 (still preserved in compound char.) shows some kind of jade orna-

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					ment; in order to distinguish it from 王 "king" a 丶 dot has been added later]. Phonetic in:
頊	ˋhü	huk	χi̯ʷok		anxious; attentive.
予 1319	ü	ü	ˌi̯ʷo	<d-	J. io; ˋ丨: to give, hand over; (char. appl. to a w. of similar sound:) ˌ丨: I, we (this latter etym. s. w. a. 余) — [予 picture of two hands meeting]. Phonetic in:
預 豫	ü	ü	i̯ʷoˀ	<d-	J. io; indolent, at ease, pleased; precaution, prepare beforehand, make ready, provide against — [the sign. of the 2d form is 象 elephant].
野	ie	ie	ˋi̯a	<d-	J. ia; rustic; wild, incultivated; savage — [that 予 is phon. here follows from 野's being phon. again in 墅 A. ži̯ʷo < d'-].
杼	tṣuˀ	t'ṡ'üü	ˋd'ˋi̯ʷo	<d'-	shuttle.
序	süˀ	tsüü²	ˋzi̯ʷo	<dz-	J. d'žo (zio); east and west wing of a house; school; series, rank, degree; seriatim; precedence; preface — [etym. s. w. a. 敘].
紓	ṣu	ṣüü	ˌśi̯ʷo		to loosen, relax; slack, slow, remiss.
舒	ṣu	ṣüü	ˌśi̯ʷo		J. d'žo (zio); open out, stretch out, unroll; relax, at ease, comfortable — [etym. s. w. a. last; the sign. is 舍 house].
羽 1320	ü	ü	ˋji̯u	<g-	J. u; wing, plume, feather — [picture].
					Phonetic in:
詡	hü	hüü	ˋχi̯u		boast, exaggerate; display, enlarge upon; large, vast; energetic.
					Co-signific in:
羿	i	ngai	ngieiˀ		skilled archer; N. pr. — [廾 hands holding 羽 a feathered arrow].
聿 1321	üˀ, lüˀ	lüt	i̯uĕt	<bl-?	stylus, pencil; narrate, expose; seriatim; thereupon, then, thus — [a ⺕ hand holding and writing with a 丨 stylus on 二 slips of wood; it seems probable that a bl- has become bi̯-, and b- has fallen like g- and d-, cf. Introd.].
					A cognate word is:
筆	ˋpi	pɐt	pi̯ĕt	<pl-?	J. hitsu (pitu); pencil, pen, writing brush, to write; a stroke in writing — [same char. enl. by 竹].

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					Title-word is phonetic in:
律	*lü`*	*lüt*	*liuĕt*		J. *ritsu* (*ritu*); law, rule; musical standard tubes.
					Co-signific in:
肆	*sï*	*sï*	*si`*		publish, set forth, display; enlarge upon; arrange in order; thereupon, then; at large, let go, reckless — [to 聿 write 長 at length].
					In the following words the phonetic is not 聿 but 𦘒 A. *˛tsiĕn* "a pencil writing 彡 strokes," contracted:
津	*tsin*	*tsün*	*˛tsiĕn*		J. *šin* (*sin*); ford, ferry; sap, juice, saliva.
盡	*tsin`* / —	*tsün* / —	*ˋdz‘iĕn* / *ˋtsiĕn*		J. *d'žin* (*zin*); empty; exhaust, use to the utmost; limit, end; use up, finish; entirely, all — [the sign. is: 火 fire in 皿 a brazier].
余 1322	*ü*	*ü*	*˛iwo*	<*d-*	J. *io*; I, we (cf. 予). Phonetic in:
餘	*ü*	*ü*	*˛iwo*	<*d-*	J. *io*; rest, remainder, surplus, excess.
除	*tş‘u*	*t‘ş‘üü*	*˛d‘iwo*	<*d‘-*	J. *d'žo* (*dio*); steps to a palace; vestibule; outside; take out, take away, remove, deduct; divide (in arithmethics).
涂	*t‘u*	*t‘ou*	*˛d‘uo*		N. pr. of several rivers.
途	*t‘u*	*t‘ou*	*˛d‘uo*		J. *to*; road; journey; career.
荼	*t‘u* / *tş‘a*	*t‘ou* / *t‘ş‘a*	*˛d‘uo* / *˛d‘a*	<*d‘-*	A. *d‘uo*: sowthistle, bitter herbs, bitter; *d‘a*: leaf from which a bitter drink is made, tea plant, tea — [Engl. *tea*, Fr. *thé* is a transcr. of A. *d‘a* as it is pronounced in Fukien: *tè*].
茶	*tş‘a*	*t‘ş‘a*	*˛d‘a*	<*d‘-*	J. *t'ša* (*tia*); tea plant; tea — [s. w. a. last in its 2d reading; vulgar corruption of the char., now the ordinary form].
徐	*sü*	*ts‘üü*	*˛ziwo*	<*dz-*	J. *d'žo* (*zio*); walk slowly, slow, sedate, calm.
敘 叙	*sü`*	*tsüü`*	*ˋziwo*	<*dz-*	J. *d'žo* (*zio*); arrange in order; order, series, rank, degree; seriatim; to expose in order, narrate, preface — [etym. s. w. a. 序].
斜	*sie*	*˛ts‘e*	*˛zia*	<*dz-*	J. *ša* (*sïa*); deflected, wry, slanting, oblique, transverse, perverse, erroneous — [etym. s. w. a. 邪].
於 扵 1323	*˛ü* / *˛u*	*ü* / *u*	*˛iwo* / *˛uo*		J. *o*; A. *˛iwo*: to be at (a place), in, at, on, with: *˛uo*: oh! — [the Mand. hia p‘ing *˛ü* is due to confusion with the synon. but not etym. identical 于; *˛uo* is etym. s. w. a. 嗚].

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				Phonetic in:
瘀	ü	꜀ü'	꜀iʷo	extravasated blood.
菸	ü	—	꜀iʷo	faded leafs, fade; (because of this sense the char. has been appl. to and is chiefly u. f. 煙, 烟:) A. ꜀ien, M. ien, C. īn tobacco, smoke.
淤	꜀ü	ü'	꜀iʷo'	sediment in water, silt up; mud.
雨 1324	ü	ü'	꜂jiu	< z- | J. u; rain — [the seal is a picture of a cloud under — heaven and drops of rain falling].
				Phonetic in:
需	sü	süü	꜀siu	J. d'źu (ziu); (beard — etym. s. w. a. 須, 鬚 see 839; char. appl. to a homophon. abstr. w.:) wait, expect, need, necessary — [the sign. is 而 beard 10].
禺 1325	ü	ü	ngiu'	monkey — [禺 picture: head, legs and tail].
				Phonetic in:
寓	ü	ü	ngiu'	J. gū; temporary lodging, to sojourn, reside, dwell in; borrow; metaphor.
遇	ü	ü	ngiu'	J. gū; meet; happen, occur.
愚	ü	ü	꜀ngiu	J. gu; simple, stupid, doltish; ignorant.
隅	ü	ü	꜀ngiu	J. gu; corner, angle, nook.
偶	ou	ngau	꜂ngəu	J. gū; a pair, a mate; (the counterpart of:) image, idol; (char. also appl. to a homophon. w.:) sudden, accidental.
耦	ou	ngaü	꜂ngəu	two farmers working as associates; mate, pair — [etym. s. w. a. last in its first sense].
禹 1326	ü	ü	꜂jiu	< g- | a reptile or scorpion; N. pr. — [禹 picture].
				Phonetic in:
踽	kü	küü	꜂kiu	walk alone; solitary, independent.
				属 is a conventional abbrev. for 屬.
俞 兪 1327	ü	ü²	꜀iu	< d- | (a boat; char. obsolete in this sense and appl. to a homophon. abstr. w.:) assent, yes — [the seal shows a 舟 (now deformed: 月) boat going on 巛 water; interpr. of the top strokes uncertain].
				Phonetic in:
榆	ü	ü	꜀iu	< d- | elm tree.
渝	ü	ü	꜀iu	< d- | N. pr. of a river; alter, change.

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瑜	*ü*	*ü*	*ˌiu*	< *d-*	precious stone; brilliant.
窬	*ü*	*ü*	*ˌiu*	< *d-*	hole; small door or window.
踰 逾	*ü`*	*ü*	*ˌiu*	< *d-*	J. *iu*; go over, transgress; exceed, surpass.
愈	*ü`*	*ü²*	*ˋiu*	< *d-*	J. *iu*; exceed, surpass, superior, more, better — [cognate to last].
瘉	*ü`*	*ü²*	*ˋiu*	< *d-*	(come over, get better:) recover, be cured, convalescent — [etym. s. w. a. last].
喩	*ü*	*ü*	*iu`*	< *d-*	J. *iu*; instruct, explain; illustrate. metaphor.
諭	*ü*	*ü*	*iu`*	< *d-*	J. *iu*; instruct, inform; make known, publish, proclaim, issue orders — [etym. s. w. a. last].
偷	*t'ou*	*t'au*	*ˌt'ə̯u*		J. *tō* (*tou*); steal; stealthy, furtively.
輸	*ṣu*	*ṣü*	*ˌśiu*		J. *śu* (*siu*); bring tribute; pay tax; make a loss, lose; ruined.
昱 1328	*ü`*	*iuk,*	*iuk*		sunshine, bright light — [日 sun 立 rising].
煜	*ü`*	*iuk,*	*iuk*		brilliant — [etym. s. w. a. last; char. enl. by 火].
臾 1329	*ü*	*ü*	*ˌiu*		a short while. Phonetic in:
腴	*ü*	*ü*	*ˌiu*		fat below the belly of animals; obese; rich, fertile.
諛	*ü*	*ü*	*ˌiu*		flatter.
舁 1330	*ü*	*ü*	*ˌi^wo*	< *z-*	J. *io*; raise, lift, carry — [above, two hands, see 與 below; below 廾 two hands].
輿	*ü*	*ü*	*ˌi^wo*	< *z-*	J. *io*; carry; carriage, vehicle; the earth; the public, people — [etym. s. w. a. last; char. specif. enl by 車].
與	*ü*	*ü*	*ˋi^wo`*	< *z-*	J. *io*; ˋ|: give to; to, in favour of; to side with, associate with; together with, and, or, compared to; admit, allow, approve of; |`: be present at, share in; (char. appl. to a w. of similar sound:) ˌ|: final particle denoting question or admiration — — [𦦙: the sign. is 勺 spoon (give food), here slightly deformed].
與 1331	*ü*	*ü*	*ˋi^wo`*	< *z-*	see above.
歟	*ü*	*ü*	*ˌi^wo*	< *z-*	final particle denoting question or admiration — [s. w. a. last in one of its readings; char. enl. by 欠].

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				Title-word is phonetic in:
譽	꜀ü	ü²	꜀i̯ʷo’	< z- J. *io*; praise, flatter, celebrate.
嶼	sü	süü	‘zi̯ʷo	< dz- J. *śo* (*sio*); island.
藇	sü’	tsüü²	‘zi̯ʷo	< dz- well-strained (liquor), agreable.
				[There are several more deriv. with A. zi̯ʷo < dz- (with sign. 矛, 酉, 魚) corroborating the Arch. z- of 與 etc. (and hence of 舁)].
				Co-signific in:
擧 舉	} kü	küü	‘ki̯ʷo	J. *kio*; lift, raise; exalt; elevate, promote, appoint; mention; take up, undertake; all, entirely — [below there is 手 hand more or less deformed].
				No real connection with the group have:
爨	ts‘uan	ts‘ün	ts‘uân’	cooking-stove, to cook — [upper part contains in the seal a picture of a stove; below, there is 廾 two hands putting 火 fire to 木 wood (doubled) — earlier forms may have been simpler].
釁	hin	iʋn²	χi̯ĕn’	J. *kin*; offer blood in sacrifice; smear with blood; bloodshed, feud, rupture — [explained by some comm. as: 分 to distribute 酉 spirits over the stove, cf. last, sacrifice to the atrium — very uncertain].
魚 1332	ü	ü	꜀ngi̯ʷo	J. *gio*; fish — [魚 picture].
漁	ü	ü	꜀ngi̯ʷo	J. *gio*; to fish — [etym. s. w. a. last; char. enl. by 水].
欲 1333	ü’	iuk	i̯ʷok	< g- J. *ioku*; wish, desire; passion, lust — [from 欠 sign. and 谷 *ku* | *kuk* phon.].
慾	ü’	iuk	i̯ʷok	< g- J. *ioku*; desire, passion, lust — [etym. s. w. a. last; char. enl. by 心].
御 馭 1334	} ü	ü	ngi̯ʷo’	J. *gio, go*; drive a carriage; to direct, govern, to reign; the sovereign, imperial; serve the emperor, wait on, attendant — [to make the horse 彳 go to 卸 the unloading place; or: to have 馬 the horse in one's 又 hand]. Phonetic in:
禦	ü	ü	ngi̯ʷo’	J. *gio*; prevent, hinder; defend, guard; oppose, opponent.
矞 1335	ü	—	i̯uĕt	< g- pierce with a pointed instrument, bore through with an awl; (char. appl. to a homophon. w.:) felicitous, your — [矛 lance in the 内 interior of a 口 hole].

	M.	C.	A.	
				Phonetic in:
橘	*꜀kü*	*kuɒt*	*ki̯uĕt*	J. *kitsu (kitu)*; orange.
譎	*꜀küe*	*k'üt꜆* / *kuɒt*	*kiʷet*	deceitful, hypocrite, feign.
				Co-signific in:
氄	*꜂zung*	*꜀iung*	*꜂ńźi̯ʷong* / *꜀ńźi̯ung*	< *ń-* / < *ń-* fine hair, down — [毛 hair with 矞 fine points].
獄 1336	*ü'*	*iuk*	*ngi̯ʷok*	J. *goku*; litigation, lawsuit; prison — [to 言 speak against each other like 犭, 犬 two dogs]. Phonetic in:
嶽	*io', üe'* / *iau'*	*ngok*	*ngåk*	J. *gaku*; mountain, peak — [s. w. a. 岳].
𧶠 1336A	*ü'*	—	*i̯uk*	< *d-* to barter — [the seal has an abbrev. version of 睦 *mi̯uk* at the top, said to be phon.]; to be dist. from 賣 *mai* see 702. Phonetic in:
匵 櫝	*tu'*	*tuk*	*d'uk*	case, sheath; drawer, box; receptacle, coffin.
瀆 瀆	*tu'*	*tuk*	*d'uk*	ditch, drain, gutter; turbid, dirty; defile, profane, to trouble, be rude to.
牘	*꜀tu'*	*tuk*	*d'uk*	writing tablet, document.
犢	*꜀tu'*	*tuk*	*d'uk*	J. *toku*; calf, sacrificial victim.
讀	*꜀tu'*	*tuk*	*d'uk*	J. *toku, doku*; recite, read, study.
讟	*꜀tu'*	*tuk*	*d'uk*	to blame, abuse, slander.
竇	*tou*	*tau*	*d'əu'*	< *-g* hole, cavern; sluice, drain, canal; corrupt practice.
贖	*꜀şu*	*şuk*	*d'ź'i̯ʷok*	< *d'-* J. *śoku (sioku)*; redeem, ransom; compensate, atone for.
續	*sü'*	*tsuk*	*zi̯ʷok*	< *dz-* J. *śoku (sioku), zoku*; continue, follow, succeed, prolong, add to; continually.
覿	*꜀ti*	*tik*	*d'iek*	see face to face; get audience.
元 1337	**üan**	*ün*	*꜀ngi̯ʷɒn*	J. *gen, guan*; origin, original, first, head, beginning; principal, eldest, great; lump of silver; dollar — [probably etym. s. w. a. 原]. Phonetic in:
黿	*üan*	*ün*	*꜀ngi̯ʷɒn*	large sea turtle.
頑	*uan*	*uān*	*꜀ngʷan*	stupid, doltish, ignorant.
玩	*꜀uan'*	*ün*	*nguân'*	J. *guan*; trinket, toy; to toy with, play, to handle.
翫	*uan*	*ün*	*nguân'*	to practise, well acquainted with, tired of — [the sign. is 習 to practise].

	M.	C.	A.	
完	*uan*	*ün*	*˛yuân*	<*g*‘- J. *guan, kuan*; summit, climax; complete, perfect, whole; to complete, finish, settle; preserve entire.
冠	*kuan*	*kün*	*˛kuân’*	J. *kuan*; ˛|: conical cap; cap, crown, crest; |’: to cap; give a youth the cap of virility (at 20 y. of age); eminent — [the sign. is: 冖 (cover:) hat put on by a 寸 hand (the "thumb" var.)].
夗 1338	**üan**	*ün*	*‘·iʷɒn*	to turn round in bed — [夕 evening, night; meaning of 㔾 uncertain]. Phonetic in:
宛	*üan, uan*	*ün*	*‘·iʷɒn*	J. *en*; complaisant, courteous; give way, yield; accord with, just as; of course.
苑	*üan*	*‘ün*	*‘·iʷɒn*	zoological garden; park; collection.
鴛	*üan*	*ün*	*˛·iʷɒn*	drake of the mandarin duck (emblem of conjugal fidelity).
怨	*üan*	*ün*	*·iʷɒn’*	J. *en, on*; discontented, complain; resent, resentment, hatred; grievance.
盌	*uan*	*ün*	*‘·uân*	a bowl — [cf. next group].
宛 1339	**üan,uan**	*ün*	*‘·iʷɒn*	see above.
婉	*üan, uan*	*ün*	*‘·iʷɒn*	J. *en*; docile, complaisant, nice, lovely — [etym. s. w. a. last; char. enl. by 女]. Title-word is phonetic in:
剜	*uan*	*‘ün*	*˛·uân*	to pare; cut out; scoop out, engrave.
碗 椀	*uan*	*ün*	*‘·uân*	J. *uan*; a bowl — [s. w. a. 盌; cognate to 剜].
腕	*uan*	*‘ün*	*·uân’*	the wrist.
肙 1340	**üan**	*ün*	*˛·iʷɒn*	<*g*- larvæ — [little ○ round 肉 fleshy things]. Phonetic in:
捐	*˛küan*	*˛kün*	*˛iʷän*	<*g*- J. *en, ken*; abandon, renounce, part with; (give out money:) subscribe; purchase (a rank) — [the dial. point to an A. reading in *k*-].
絹	*küan*	*kün*	*kiʷän’*	thin silk, gauze.
涓	*küan*	*kün*	*˛kiʷen*	streamlet; pure, clean: to select.
鵑	*küan*	*kün*	*˛kiʷ..*	cuckoo.
員 1341	**üan**	*ün*	*˛jiʷän*	<*g* J. *en, in*; round, circle, border; classifier of (so and so many "round objects," pieces of) cowries, money; (hence:) classifier of money and goods; classifier of officials; an official — [○ round 貝 cowry].

	M.	C.	A.		
圓	*üan*	*ün*	ˌ*ji̯ʷän*	< *g-*	J. *en*; round, circular, spherical; a dollar, a (jap.) yen; entire, complete — [etym. s. w. a. last; char. enl. by 囗].
					Title-word is phonetic in:
殞	*jün*	*uɒn*	ˋ*ji̯ʷĕn*	< *g-*	die, perish, fall down.
隕	*jün*	*uɒn*	ˋ*ji̯ʷĕn*	< *g-*	fall to the ground, perish — [etym. s. w. a. last]
韻	*jün*	*uɒn*	*ji̯uən*ˀ	< *g-*	J. *in*; rime.
塤	*hüan*	*hün*	ˌ*χi̯ʷɒn*		a kind of ocarina.
					Function uncertain in:
損	*sun*	*sün*	ˋ*suən*		J. *son*; injure, spoil; diminish, cut off; humiliate; (humiliate o. s.:) condescend.
𣶒 1342	**üan**	*ün*	ˌ*·i̯ʷän*		abyss, gulf — [𣶒 picture of whirling water at the bottom of an abyss].
淵	*üan*	*ün*	ˌ*·i̯ʷän*		J. *en*; abyss, gulf — [s. w. a. last; char. tautol. enl. by 水]
爰 1343	**üan**	*ün*	ˌ*ji̯ʷɒn*	< *g-*	J. *en*; to drag, slow; by and by, thereupon, then — [analogous to 受: two 爪 又 hands with something between them, dragging something].
援	*üan*	*ün*	ˌ*ji̯ʷɒn*	< *g-*	J. *en*; drag, draw, pull, lead on; lay hold of, rescue; bring forward, make use of — [etym. s. w. a. last; char. tautol. enl. by 手].
					Title-word is phonetic in:
媛	*üan*	*ün*	*ji̯ʷän*ˀ	< *g-*	beauty, beautiful.
瑗	*üan*	*ün*	*ji̯ʷän*ˀ	< *g-*	large ring of jade.
諼	*hüan*	*hün*	ˌ*χi̯ʷɒn*		false, deceive; forget.
緩	*χuan*	*ün*ˀ	ˋ*γuân*	< *g*ˋ-	J. *kuan*; slack; easy-going, remiss, slow, late; neglect, delay, postpone
					Co-signific in:
暖	*nuan*	*nün*	ˋ*nuân*		J. *dan, nan*; warm, genial — [possibly: when 日 the sun is 爰 dragging on — the whole day as in summer, not quickly disappearing as in winter].
原 1344	**üan**	*ün*	*ngi̯ʷɒn*		J. *gen*; a spring, source; (in this first sense superseded by next); origin, source, beginning; (that from which the waters come:) plateau, high plain — [from 厂 and 泉 "spring", for the old picture of which see 1125].

	M.	C.	A.		
源	*üan*	ˏ*ün*	ˏ*ngi̯*^{w}*ɒn*		J. *gen*; a spring, source, fountain — [etym. s. w. a. last; char. tautol. enl. by 水].
					Title-word is phonetic in:
願	*üan*	*ün*	*ngi̯*^{w}*ɒn*ʾ		J. *guan*; wish, desire, be willing.
袁 1345	üan	*ün*	ˏ*ji̯*^{w}*ɒn*		long robe; N. pr. (family name). Phonetic in:
園	*üan*	*ün*	ˏ*ji̯*^{w}*ɒn*		J. *en*; enclosure, garden, orchard.
猿	*üan*	*ün*	ˏ*ji̯*^{w}*ɒn*		gibbon ape.
轅	*üan*	*ün*	ˏ*ji̯*^{w}*ɒn*		shafts of a cart; entrance (marked by carts with raised shafts) to the emperor's tent in camp; railing in front of a yamen; a yamen.
遠	*üan*	*ün*	ʿ*ji̯*^{w}*ɒn*ʾ		J. *en*; ʿ|: far off, distant, remote; |ʾ: keep aloof from, keep away from.
曰 1346	ˏ*üe*ʾ	*üt*	*ji̯*^{w}*ɒt*		J. *etsu* (*etu*); speak; speaking of, as to . . . — [[illegible] picture of a mouth and something coming out of it].
月 1347	üeʾ	*üt*	*ngi̯*^{w}*ɒt*		J. *getsu* (*getu*), *guatsu* (*guatu*); moon; lunar month — [[illegible] picture].
戉 1348	üeʾ	*üt*	*ji̯*^{w}*ɒt*	< *g*-	halberd — [from 戈 sign. and [illegible] *küe* | *ki̯*^{w}*ɒt* phon.].
鉞	*üe*ʾ	*üt*	*ji̯*^{w}*ɒt*	< *g*-	halberd — [s. w. a. last; char. enl. by 金].
					Title-word is phonetic in:
越	*üe*ʾ	*üt*	*ji̯*^{w}*ɒt*	< *g*-	J. *etsu* (*etu*); pass over, encroach upon; transgress, exceed, excess, fault; destroy, scatter; spread, display; (exceeding:) more; | | the more . . . the more
約 1349	ˏüeʾ, ˏ*io* / ˏ*iau*	*iŏk*$_{o}$	ˑ*i̯ak*	< *d*-?	J. *iaku*; to bind, bind o. s., engage, agreement, compact; restrain, moderate; restrained, short, scant; summary, essential, important — [from 糸 sign. and 勺 A. *ẑi̯ak* < *d'*- and *t'ŝi̯ak* < *t'*-, see 860, phon.].
					Phonetic in:
葯	*üe*ʾ, *io*ʾ / *iau*ʾ	*iŏk*$_{o}$	ˑ*i̯ak*	< *d*-?	leaves of the Iris; vulgarly u. f. 藥.
					粵 see 7.

	M.	C.	A.		
龠 1350	üe', io' iau'	*iōk*	*iak*		J. *iaku*; flute; a measure — [龠 picture of 亼 (集) joined 冊 reeds forming a reed organ with the 口 openings showing at the top].
籥	*üe', io'* *iau'*	*iōk*	*iak*		flute.— [s. w. a. last; char. enl. by 竹].
					Title-word is phonetic in:
瀹	*üe', io'* *iau'*	*iōk*	*iak*		to soak in water; cleanse; to boil.
鑰	*üe', io'* *iau'*	*iōk*	*iak*		J. *iaku*; lock, key.
籲	*üe', üo'* *iau'* *ü'*	*iōk* —	*iak* *iu'*	<-*g*	implore, invoke, invite.

DOUBLE INDEX.

I. Characters arranged according to the keys of K'ang-hi tsï-tien. The figures refer to the groups of the dictionary.

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II. The title-words of the groups arranged according to their number of strokes. Those with the same number are classified according to their first stroke: first are placed characters beginning with 丶, then those beginning with 一, 丨 and 丿.

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勺 860
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巛 1261
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彡 850
彳 1229

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牛 673

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未 636
本 707
朮 903
札 1152
末 1303
正 1198
民 629
犮 750
玉 1318
甘 298
疋 904
癶 749
皮 721
矛 603
示 882
石 883
阞 517
且 1070
丱 443
𠂤 180
以 182
兄 163
冋 408
冊 1046
册 1046
冉 928
出 1255
北 700
卡 349
占 1162

ADDENDA ET CORRIGENDA.

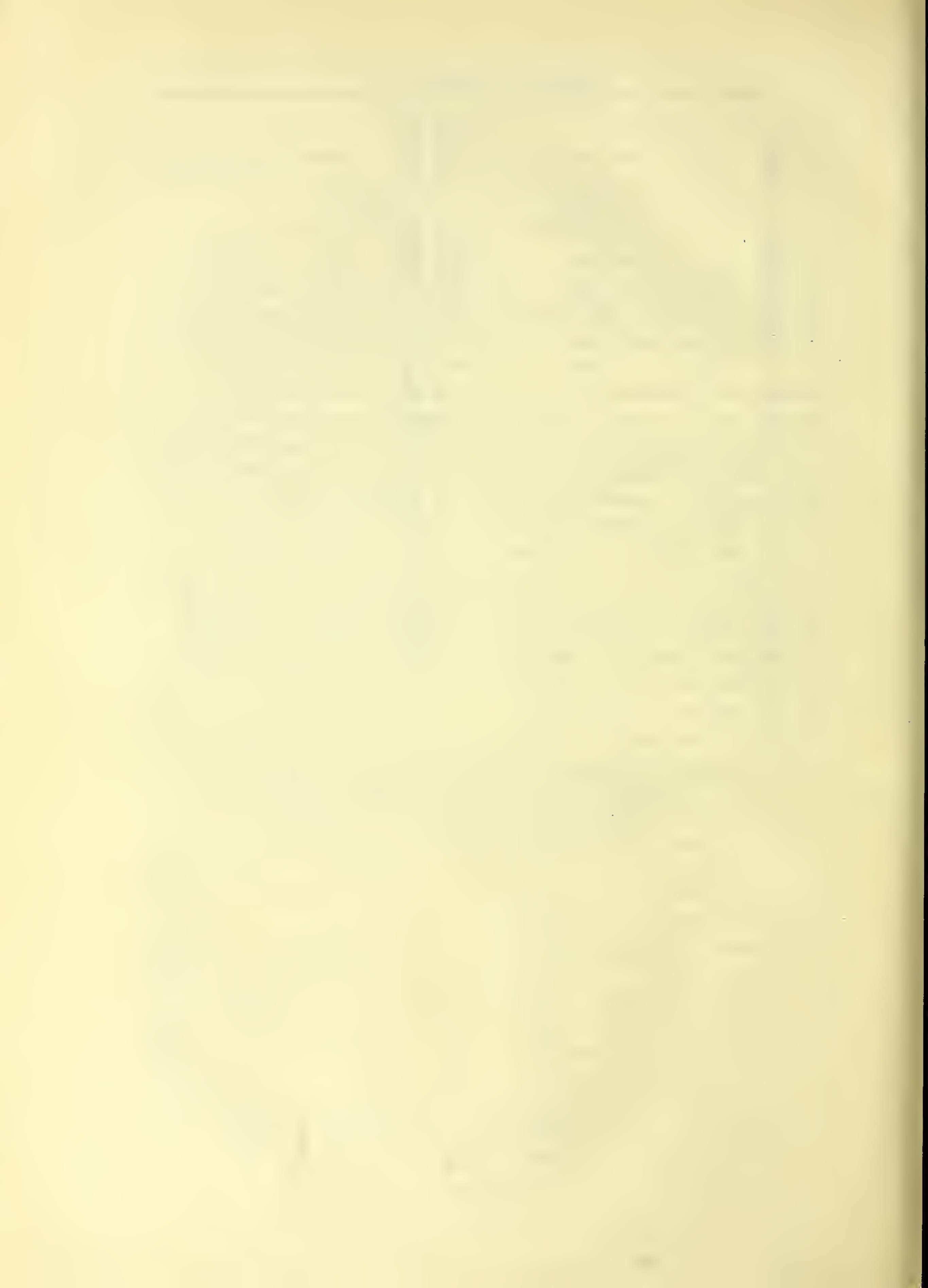
As the work was printed in Europe while the author was in the Far East some errors have been inevitable. The reader is urged to note the following corrections and to enter them in the text:

P. 1, note 2: radex — read radix.
„ 11, line 3 from the bottom, last word: *pei* — read *fei*.
„ 21, line 2: medice — read mediæ.
„ 28, line 17: *tsi̯äi* — read *t'ṡi̯äi*.
„ 30, line 7 from the bottom: *-m* — read *m-*.
„ 33, lines 19 and 32: 壬 — read 王
„ 44 封: J. . . . *fu* — read *fū*.
„ 44 篷 and 蓬: A. *b'ung* — read *꜀b'ung*.
„ 45 after 楓 insert: 瘋 M. *fəng*, C. *fung*, A. *꜀pi̯ung*, violent head-ache, insanity, madness, rage; rabies; paralysis.
„ 49 浮: A. *꜀bi̯əu* — read *꜀b'i̯əu*.
„ 51 劾: <*-g'* — read <*g'-*.
„ 52: after 害 add: 瞎 M. *꜀hia*, C. *hɒt꜁*, A. *χat*, blind; ignorant; reckless.
„ 54, gr. 68, 3d line: suffix — read prefix.
„ 59 虧: A. *k'jʷię* — read *꜀k'jʷię*.
„ 61 奐 and p. 63 廣: take away the: <*g'-*.
„ 67 諡: <*d'-* — read <*d''-*.
„ 69 餉: A. *ṡiang* — read *ṡi̯ang*.
„ 79 耜, 俟, 涘: C. *tsï'* — read *tsï²*.
„ 87 鴦: A. *꜀iang* — read *꜀i̯ang*.
„ 92 施: J. *ṡi* (*si*), se; — read J. *ṡi* (*si*), *se*;
„ 93 耶, 2d line read: — [邪 no. 791 is id. w. 斜 in the reading A. *zi̯a* < *dz-*, a N pr. of place and a final interrog. particle in the read. A. *i̯a* < *z-*;
P. 93 爺, 椰, 野: A. *ia* — *i̯a*.
„ 96 啖: C. *tām'* — read *tām²*
„ 101 擾: A. *ńzi̯äu* — read *ńżi̯äu*.
„ 107 縈: read M. *꜀zung*, C. *꜀jing*.
„ 109 旰: <*g-* — read <*g'-*
„ 112 告: <*g* — read <*-g*.
„ 112 窖: C. *kān* — read *kāu*.
„ 113 鎬: C. *hou* — read *kou*.
„ 118 極: J. . . . *goki* — read *goku*.
„ 119 繳: C. *hak* — read *hɒk*.
„ 120 契: M. *tṡ'ï* — read *꜀tṡ'ï*.
„ 122 楮: M. *tṡi* — read *tṡï*.
„ 124 假: ...simultate — read simulate.
„ 128, gr. 362: marhing-line — read marking-line.
„ 131 鍵: C. *kīn'* — read *kīn²*.
„ 133 書: 阜 — read 𠂤
„ 134, line 7: 丘 — read 斤
„ 134 衾: M. *kin* — read *k'in*.
„ 135 堇 1st line: *꜀k'in* — read *k'in*.
„ 136 巠, 3d line: 壬 — read 王
„ 140 舊: A. *g'i̯əu* — read *g'i̯əu*.
„ 141 找: read M. *'tṡau*, C. *'t'ṡāu*.
„ 143 柯: marriage, go-between — read marriage go-between.
„ 162 够: M. *'kou* — read *kou*.
„ 164 區, 2d line: *'əu* — read *꜀'əu*.
„ 177 糧: C. *lȯng* — read *lō̆ng*.

P. 180, line 4: in — read is.
„ 180 鬱: A. ·iuət — read ·i̯uət.
„ 184 婁: A. ꜀lə̯u, ꜀li̯u — read ꜂lə̯u, ꜂li̯u.
„ 187, line 2: shull — read skull.
„ 188 龍: M. lūng — read lung.
„ 190 彎: A. ꜀ʷan — read ꜀·ʷan.
„ 193 貿: C. mou — read mău.
„ 194 霉: mei, mūi — read ꜀mei, ꜀mūi.
„ 200 莫: M. { moʾ / moʾ } read { moʾ / mu }
„ 204 熊: <-gʻ — read <gʻ-.
„ 205 逆: add: — [etym. s. w. a. last; char. enl. by 辵].
„ 205 鳥: J. t'śī — read t'śō.
„ 206, line 6: 鳴 — read 鳴 ... J. mei;
„ 211 帛: M. poʾ — read ꜀poʾ.
„ 212 伯, 魄, 泊: read . . . J. haku (paku)
„ 212 怕: read . . . J. ha (pa).
„ 216 瀑: A. bʻâu — read bʻâuʾ.
„ 217 庳: low-building — read low building
„ 218 本: M. pen — read pən.
„ 231 防: <t'- — read <t-

P. 233 寒: <-gʻ- — <gʻ-.
„ 253 敞: A. t'śi̯ang — read t'śʻi̯ang.
„ 258 廿, 2d line: ńźi̯əp<zuʾ — read ńźi̯əp>zuʾ.
„ 263 噬: M. sï — read ṣï.
„ 265 楚: A. ꜀tṣʻiʷo — read ꜂tṣʻiʷo.
„ 283 (274) 坻: A. dʻi — read dʻʻi.
„ 301 茸: C. tsɒp — read tsʻɒp.
„ 306 剗: after A. tṣʻan add: <tsʻ-.
„ 311 甾: A. ꜀tsi — read ꜀tsi.
„ 321 綴: read M. tuanʾ, C. tūnʾ.
„ 322 棁: <-t' — read <t'-.
„ 324 董: add: — [from 艸 sign. and 重 tṣung | dʻiʷong<dʻ phon.].
„ 325 銅: add: — [etym. s. w. a. last: char. specif. enl. by 金].
„ 325 典: take away the: C. heng.
„ 327 鍤: M. tṣʻa — read ꜀tṣʻa.
„ 335 折: relate — read rebate.
„ 341 徵: A. t'i̯əng — read ꜀t'i̯əng.
„ 343 剩: A. ꜀d'źi̯əngʾ — read d'źʻi̯əngʾ.
„ 345, gr. 1214 A, 致: < d- — read < t-d.
„ 348 鑽: M. tṣï — read tṣïʾ.

P. 242, after 恃, add: 時 M. ṣï, C. ṣi, A. ꜀źi < d'-, J. d'źi (zi); time, hour; season, epoch; seasonly, repeatedly; (in Arch. Chin. u. f a. w.:) this, that.



ENGLISH KEY.

Like the preceding dictionary the present English-Chinese index deals exclusively with the Chinese simplicia, stem words, not with compound words or phrases; hence most of the title-words of an ordinary English-Chinese dictionary do not occur here. The object of the index is on the one hand to serve the scientific philologist as a tool for comparative studies, on the other hand to give the general student a means of surveying all the words (n. b. out of the most common 6000 simplicia of the language) expressing a certain notion.

The philologist who consults the largest English-Chinese dictionaries existing, e. g. the English and Chinese Standard Dictionary of the Commercial Press, will find there — besides an abudance of compounds and phrases — only those simplicia which are really current and common in Chinese composition and speech, but not the less common and yet philologically equally important ones. Under "die" he finds e. g. 死, 亡, 歿, 卒, 終, 故, 斃 but not, as in the present index, 薨, 殉, 殀, 殂, 殞, 殤. Thus the latter should be particularly useful to students of philology.

In an index like this the richness of the English language prevents completeness. Just as it has been impossible in the dictionary to give for each Chinese word a complete list of the English words corresponding to it — mere synonyms (e. g. jail: prison, snake: serpent, hide: conceal) or shades of the meaning (abandon: reject: renounce: give up etc.) — only a limited number of representative English equivalents to the Chinese words having been chosen in each case, in the same way it has been out of the question to give a complete list of possible Chinese equivalents under every English word; in fact this English key is nothing but an inversion of the dictionary, and (with few exceptions) each English word refers only to those Chinese characters which happen to have it for translation in the dictionary. Thus under "abandon" there are references only to 廢, 撇, 棄, 損 which happen to be so translated in the dictionary but not to 丟 or 捨 which might with equal right be rendered by "abandon" but which happen to be translated the former by "drop, lose, throw away," the latter by "part with, give up, forsake" and which are referred to only under those English words. Similarly it is not enough to look up the Engl. word "snake" if you want all its Chinese equivalents, you must go to "serpent" and "reptile" as well. In other words: completeness is attainable only by reference through the whole series of English absolute or partial synonyms — more numerous the more the notion is wide and abstract, less so the more the notion is special and concrete.

These facts, though obvious to every experienced philologist, should be expressly stated in order to avoid misconceptions.

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